



DAILY RAINFALL
DERBYSHIRE

1891 - 1900

ALDERWASLEY	2 GAUGES	1894 - 1900
ASHBOURNE	W.W.	1899 - 1900
BELPER	HIGHFIELD	1899 - 1900
"	NORTHFIELD	1891 - 1898.
"	QUARRY BANK	1899 - 1900.
BRACKENFIELD	LINDWAY RES.	1891-94, 96, 98-1900
BUXTON	PORTOBELLO BAR.	1900.
"	STANLEY MOOR	1900.
"	BURBAGE EDGE	1900.
BUXTON		1891
CHATSWORTH	GDNS	1891 - 1900
CHELLASTON		1896 - 1900
CHESTERFIELD	GAS WORKS	1891-93 95-96
CHESTERFIELD	TAPTON GROVE.	1891 - 1900
"	" GDNS	1891
"	LINACRE RES	1891-93 1895-96
CODNOR	CROSS HILL	1897 - 1900.
DARLEY	DALE WHITWORTH INSTITUTE.	1894 - 1900
DARLEY	THE HALL	1892 - 1900
DERBY	DUFFIELD RD.	1895-96, 98-1900
"	BREADSALL LODGE.	1891 - 1900
"	" PRIORY	1898
"	BRETBY PARK	1891 - 1893
"	ROYAL INFIRMARY	1898 - 1900
"	ARBORETUM	1894 - 1900.
"	ELVASTON	1891 - 1894.
"	HOLMSIDE	1891 - 1896.
"	L.M.S. RAILWAY	1891 - 1899.
ETWALL	BLAKELEY LODGE	1891 - 1900
GLOSSOP	HALL	1895 - 1900
GRASSMOOR	COLLIERY	1893 - 1900
MATLOCK		1891 - 1900
"	CROMFORD	1900.
MELBOURNE	VIC	1891 - 1900.
"	THE HOLLOW	1891 - 1900
"	THE GRANGE	1891 - 1897.

MICKLEOVER MANOR	1891 - 1900
NORTON	1893-95, 98.
STANTON HSE.	1893-1894.
STAPENHILL	1891 - 1892
'' SPRING TERRACE RD.	1891 - 1894.
STRINES HIGHER CLIFFE	1896 - 1898
STUFFYNWOOD HALL	1891 - 1896.
TIDESWELL LITTON	1895, 1898
TOTLEY HALL	1899 - 1900
WILLINGTON MILTON	1898.
WINSHILL	1894 - 1898.

B.M. -

R

DERBY.

1895

Kept at Alder

ALDERWASLEY

Albert F. Hurt

in the County of G

ter 5 in.

Lat. 53° 4' 30" N. Lon. 1°

1894 - 1900
(2 GAUGES).

t of top above Ground one foot

Sea Level 537

NOTE.—Full instruction

Record of the Rainfall of the British Isles," which is sent post-free on application to MR. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	—	—	.46	.06	.24	.05	—	.48	—	—	1
2		—	—	—	—	.02	.52	.04	—	—	—	.04	2
3		.02	—	.05	—	—	.10	.24	.05	.45	.02	—	3
4		—	.03	—	—	—	.12	.06	—	.03	.04	.14	4
5		—	.02	—	—	—	—	.25	.14	.30	.84	.48	5
6		—	.10	.25	—	—	—	.05	.14	.01	.11	.33	6
7		—	—	—	—	—	—	—	—	.18	.12	.03	7
8		—	.39	.01	—	—	—	.14	—	.68	.15	.02	8
9		—	.24	—	—	—	—	.02	—	.10	—	—	9
10		—	.10	—	—	—	—	.00	.18	.04	.59	—	10
11		—	.10	—	—	.06	.35	.09	.11	—	.09	.04	11
12		—	—	—	—	—	—	.13	—	—	.01	.88	12
13		—	—	—	—	—	—	.16	—	—	—	.04	13
14		—	—	—	—	.06	.02	—	—	—	.09	.42	14
15		—	—	—	—	—	—	—	—	.19	.35	.05	15
16		—	—	—	—	—	.13	—	—	—	.14	.03	16
17		—	—	.35	.04	—	—	—	—	—	—	—	17
18		—	.03	—	—	—	.48	—	.03	—	—	—	18
19		* .04	.04	—	—	—	.31	—	—	—	.02	—	19
20		—	.16	.29	—	—	.33	—	—	.05	.84	—	20
21		—	—	—	—	—	.48	.06	—	.32	.04	—	21
22		—	—	.52	.09	—	—	—	—	—	.16	—	22
23		—	.25	—	—	—	.65	.05	.04	—	—	—	23
24		.06	.25	.15	—	—	.54	—	—	—	—	.20	24
25		—	.30	.66	—	—	.53	.01	—	—	—	—	25
26		—	—	.01	—	.61	.18	.24	—	.12	—	—	26
27		—	.14	.03	—	.05	.29	.35	—	—	.15	—	27
28		.04	.31	—	—	—	.03	—	—	—	.31	.49	28
29		—	.05	—	—	.16	—	.03	—	—	.36	.31	29
30		—	.18	—	.05	.26	—	—	—	.02	—	—	30
31		—	.08	—	—	—	—	—	—	—	—	—	31
Totals		.24	2.83	2.32	.64	1.28	5.63	2.98	.75	2.97	4.49	3.56	
Total from Jan. 1													

* I think that there was some error in measurement this day. A.F.H.

REGISTER OF RAINFALL IN 1895

Kept at Alderwasley
in the County of Derby

by Albert F. Hurt

Diameter 5 in.

Height of top above Ground one foot

Lat. 53° 4' 30" N. Lon. 1° 30' 53" W. Time of Observation 8 A.M.

RAIN GAUGE.

Symons' Standard

Sea Level 5.34

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	—	—	.46	.06	.24	.05	—	.48	—	—	1
2		—	—	—	—	.02	.52	.04	—	—	—	.04	2
3		.02	—	.05	—	—	.10	.24	.05	.45	.02	—	3
4		—	.03	—	—	—	.12	.06	—	.03	.04	.14	4
5		—	.02	—	—	—	—	.25	.14	.30	.84	.48	5
6		—	.10	.25	—	—	—	.05	.14	.01	.11	.33	6
7		—	—	—	—	—	—	—	—	.18	.12	.03	7
8		—	.39	.01	—	—	—	.19	—	.68	.15	.02	8
9		—	.24	—	—	—	—	.02	—	.10	—	—	9
10		—	.10	—	—	—	—	.90	.18	.04	.59	—	10
11		—	.10	—	—	.06	.35	.09	.11	—	.09	.04	11
12		—	—	—	—	—	—	.13	—	—	.01	.88	12
13		—	—	—	—	—	—	.16	—	—	—	.04	13
14		—	—	—	—	.06	.02	—	—	—	.09	.42	14
15		—	—	—	—	—	—	—	—	.19	.35	.05	15
16		—	—	—	—	—	.13	—	—	—	.14	.03	16
17		—	—	.35	.04	—	—	—	—	—	—	—	17
18		—	.03	—	—	—	.48	—	.03	—	—	—	18
19		*.04	.04	—	—	—	.31	—	—	—	.02	—	19
20		—	.16	.29	—	—	.33	—	—	.05	.84	—	20
21		—	—	—	—	—	.48	.06	—	.32	.04	—	21
22		—	—	.52	.09	—	—	—	—	—	.16	—	22
23		—	.25	—	—	—	.65	.05	.04	—	—	—	23
24		.06	.25	.15	—	—	.54	—	—	—	—	.20	24
25		—	.30	.66	—	—	.53	.01	—	—	—	—	25
26		—	—	.01	—	.61	.18	.24	—	.12	—	—	26
27		—	.14	.03	—	.05	.29	.35	—	—	.15	—	27
28		.04	.31	—	—	—	.03	—	—	—	.31	.49	28
29		—	.05	—	—	.16	—	.03	—	—	.36	.31	29
30		—	.18	—	.05	.26	—	—	—	.02	—	—	30
31		—	.08	—	—	—	—	—	—	—	—	—	31
Totals		.24	2.83	2.32	.64	1.28	5.63	2.98	.75	2.94	4.49	3.56	
Total from Jan. 1													

8.a.

REGISTER OF RAINFALL IN 1896.

Kept at *Alderwasley,*
in the County of *Derby,*

by *Albert F. Hunt*

Diameter *5 inches*

Height of top above Ground *1 ft 0 in*

Lat. *53° 4' 30" N.* Lon. *1° 36' 52" W.* Time of Observation *8 a.m.*

RAIN GAUGE.

Snowdon

Sea Level *537 ft.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	—	.13	—	—	—	.01	—	.02	.05	.36	—	1
2	.03	—	.15	—	—	—	—	—	.02	.02	—	.73	2
3	.01	—	.02	—	—	.14	—	—	.01	.05	—	.35	3
4	—	—	.16	—	—	.43	.05	—	.77	.35	—	.73	4
5	—	—	.13	—	—	—	—	—	.50	.04	—	.01	5
6	—	—	.32	—	—	.32	—	—	.02	.47	—	.26	6
7	—	—	.32	—	—	.46	.30	.03	.03	.36	.60	.04	7
8	—	.17	.03	—	—	.11	.10	.29	.24	—	.03	.04	8
9	—	—	.06	—	—	.01	.02	.04	.41	.19	—	.30	9
10	.07	—	.09	.30	—	.08	—	—	.01	.13	—	.27	10
11	—	—	—	.06	—	—	—	—	.02	.16	—	.01	11
12	.05	—	.02	.08	—	—	—	—	.85	—	—	.57	12
13	.23	—	.60	.06	—	—	—	.06	.21	.04	.08	.05	13
14	.21	—	—	.10	—	—	—	—	.15	.11	.38	.05	14
15	.07	—	.35	.09	—	—	.01	—	.20	.23	.13	.01	15
16	.04	—	.09	.25	—	.15	—	—	.04	.29	—	—	16
17	—	—	.22	—	—	.28	—	.06	.09	.02	—	.04	17
18	—	—	—	—	—	—	—	—	.03	.36	.05	—	18
19	—	.04	.02	—	.04	—	—	.13	.04	.19	.02	.04	19
20	—	.20	.27	—	.01	.13	—	—	.01	—	.04	—	20
21	—	.34	.18	—	.20	—	.01	.10	.15	—	—	—	21
22	—	—	—	—	.02	.26	—	—	.57	.02	—	—	22
23	—	—	—	—	—	.15	.02	.22	.29	.07	.02	—	23
24	.11	—	.06	—	—	.08	.06	.13	1.17	.14	.01	.48	24
25	.20	—	.03	—	—	—	.24	.02	.15	.08	—	.18	25
26	.04	—	.13	—	—	—	.48	.07	.03	.40	—	.07	26
27	.16	.11	.34	.07	—	—	—	—	.42	.07	.06	.74	27
28	—	.06	.18	.04	—	—	—	.02	.03	—	—	.21	28
29	—	.15	—	.03	—	.03	.01	—	.04	.03	—	.29	29
30	—	—	—	—	—	.11	.30	.85	—	—	—	.03	30
31	—	—	—	—	—	—	—	.32	—	—	—	.05	31
Totals	1.25	1.07	3.90	1.08	.27	2.74	1.61	2.34	6.52	3.87	1.78	5.55	
Total from Jan. 1	1.25	2.32	6.22	7.30	7.57	10.31	11.92	14.26	20.78	24.65	26.43	31.98	

Snowdon Gauge

REGISTER OF RAINFALL IN 1897

Kept at Alderwasley

in the County of Derby

by A. F. Hurt

Diameter Five inches

Height of top above Ground One foot

Lat. 53° 4' 34" N. Lon. 1° 36' 45" W Time of Observation 8.2 a.m.

RAIN GAUGE.

Snowdon

Sea Level 537 ft.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.59	—	.16	—	.67	—	—	.55	—	—	.05	1
2	—	.07	.38	—	.09	—	—	—	.27	.20	—	—	2
3	—	.42	.04	—	.04	—	—	—	—	—	—	.12	3
4	.17	.47	.16	—	.05	—	—	—	.40	—	—	.54	4
5	.08	1.00	.04	—	.07	—	.11	.04	.47	—	—	.24	5
6	.21	—	.01	—	.01	—	—	—	.03	—	—	.06	6
7	.60	—	—	.09	—	.15	—	—	—	—	.22	.62	7
8	.26	.23	—	—	—	.58	.05	.74	—	.07	.15	.04	8
9	.40	.04	.22	.22	—	.18	—	—	—	—	.02	.12	9
10	.25	.10	—	—	.01	—	—	—	—	—	—	.46	10
11	.02	—	.22	.36	.15	—	—	—	—	.09	—	.14	11
12	.01	—	—	.19	—	—	—	—	—	—	.20	.25	12
13	.04	.02	.09	.09	.04	—	—	.18	—	.11	.48	.60	13
14	—	—	.64	.11	—	—	—	—	—	.25	.49	.17	14
15	.02	—	.11	.02	—	.15	—	.03	—	.44	—	.36	15
16	.02	—	.20	.16	—	.29	—	.04	—	—	.15	.02	16
17	—	—	.16	.75	—	.42	—	—	.15	.07	.02	—	17
18	—	.12	.06	—	—	.15	—	.10	—	.06	—	—	18
19	.03	.55	—	.05	—	.43	—	.06	.02	.02	—	—	19
20	.03	.15	—	.04	—	—	.29	.18	—	—	—	—	20
21	.02	—	.02	.17	—	—	—	.24	.01	—	—	—	21
22	.07	—	.05	—	—	—	—	.05	—	—	—	—	22
23	—	—	—	—	—	—	—	.09	—	—	.02	—	23
24	.10	.05	—	—	—	—	.09	.26	.70	—	.07	—	24
25	.16	—	—	—	.08	—	.20	.05	.03	—	.02	—	25
26	—	.04	.18	.02	—	—	.16	.35	—	—	.21	—	26
27	—	—	.37	—	—	—	—	—	—	—	.56	.03	27
28	—	.13	.23	—	.21	1.47	—	.07	.13	—	1.22	.13	28
29	.11	—	—	.08	.32	.15	—	.10	.60	—	.03	.59	29
30	.14	—	.09	.11	.24	—	—	.86	—	.02	.33	—	30
31	—	—	—	—	.03	—	—	.12	—	—	—	—	31
Totals	2.74	3.98	3.27	2.62	1.34	4.64	.90	3.56	3.36	1.33	4.19	4.54	
Total from Jan. 1	2.74	6.72	9.99	12.61	13.95	18.59	19.49	23.05	26.41	27.74	31.93	36.47	

REGISTER OF RAINFALL IN 1898.

Kept at *Alderwasley*
in the County of *Derby*.

by *Albert F. Hart*

Diameter *5 inches*

Height of top above Ground *1 ft.*

Lat. *53° 4' 34" N.* Lon. *1° 30' 45" W.* Time of Observation *8 a.m.*

Sea Level *537 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.01	.58	—	.02	.25	—	—	—	—	.27	—	1
2	—	.14	—	—	.11	.14	.01	—	—	—	.24	.11	2
3	—	.51	~~—~~	.01	.14	.03	—	.89	—	—	—	.02	3
4	.56	.04	.02	.03	.10	.15	—	.21	—	.04	.02	—	4
5	.39	.09	.01	—	.24	—	—	.26	—	.06	.03	.10	5
6	—	.28	—	—	—	.11	—	.46	—	—	.01	.30	6
7	—	.11	—	—	.02	—	—	—	—	—	—	.04	7
8	—	.04	—	.08	.08	—	—	—	—	—	.02	.28	8
9	—	—	—	.16	—	—	—	.21	—	.03	—	—	9
10	.02	.01	—	.32	.54	—	—	.29	—	—	—	.02	10
11	—	.02	—	.91	.02	—	—	—	.04	—	.01	—	11
12	—	.03	—	—	—	—	—	—	—	—	.39	—	12
13	—	.02	.06	—	.32	—	—	—	—	—	—	—	13
14	—	.04	—	.40	—	—	—	—	—	—	.03	.14	14
15	—	—	.05	—	—	—	—	—	—	.09	—	—	15
16	—	—	—	—	—	—	—	—	—	.72	.01	—	16
17	—	.09	—	—	.42	—	—	—	.04	.11	—	.02	17
18	.07	—	.05	—	—	—	—	—	—	1.14	—	.03	18
19	—	.27	.07	—	—	—	.16	—	.05	.20	—	.02	19
20	—	—	—	—	.08	—	—	—	—	.22	—	.03	20
21	.21	—	—	—	.26	.29	—	.81	—	—	—	—	21
22	.02	—	—	—	.29	.04	.42	—	—	.12	.53	—	22
23	—	—	—	—	—	.20	—	—	—	—	1.10	—	23
24	—	—	.18	—	—	.08	—	—	—	.22	.31	—	24
25	—	.19	.10	—	—	.09	—	—	—	.07	.09	—	25
26	—	.05	.41	.10	—	.26	—	.13	—	.18	.15	.69	26
27	—	.08	.14	—	—	—	—	.27	.03	.05	—	.26	27
28	—	.32	.22	.42	—	—	.50	.02	—	—	—	.54	28
29	.11	—	.01	.25	.07	.03	—	.50	.54	.46	—	.13	29
30	.28	—	.03	.21	.08	—	—	.02	—	.11	.05	—	30
31	.14	—	—	—	.18	—	—	—	—	—	—	.35	31
Totals	1.81	2.37	1.93	2.89	2.97	1.70	1.09	4.07	.70	3.85	3.26	3.08	
Total from Jan. 1	1.81	4.18	6.11	9.00	11.97	13.67	14.76	18.83	19.53	23.38	26.64	29.72	

REGISTER OF RAINFALL IN 1899.

Kept at *Alderwasley*
in the County of *Derby*
by *Albert F. Hunt*

RAIN GAUGE.

Snowdon

Lat. *53° 4' 34" N* Lon. *1° 30' 45" W*
Time of Observation *8 A.M.*
Diameter *5 in.*
Height of top above Ground *1 ft.*
" " Sea Level *537 ft.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.29	—	—	—	.04	—	.54	—	—	1.00	—	.29	1
2	.31	—	—	—	.03	—	.09	—	.13	.01	—	—	2
3	.02	—	—	.08	—	—	.08	—	—	.09	.36	—	3
4	—	.00	.10	.08	—	—	—	—	—	—	.16	.07	4
5	—	—	—	.06	—	—	—	—	.52	—	—	.15	5
6	.15	.44	—	.50	—	—	—	.07	.03	—	—	.17	6
7	.22	.28	—	.20	—	—	—	—	—	—	.57	.04	7
8	—	.29	.38	.15	—	—	—	—	—	—	.39	—	8
9	.08	.19	.11	.51	.26	—	—	—	.03	—	.33	—	9
10	.38	—	—	.05	—	—	—	—	—	—	.12	—	10
11	.32	.03	—	.01	—	—	.07	—	—	—	.11	.22	11
12	.24	.14	—	.13	—	—	—	—	—	.67	—	.15	12
13	.06	.32	—	.19	.24	—	—	—	—	.05	—	—	13
14	—	—	—	.26	.05	—	—	—	—	—	—	—	14
15	.53	.45	—	.04	.55	—	—	.16	.31	—	—	—	15
16	.22	—	—	—	.36	—	—	.02	.03	—	—	—	16
17	.36	—	—	—	.01	—	—	—	.26	—	—	—	17
18	.21	—	—	—	—	.47	.11	—	.13	—	—	—	18
19	.02	.02	—	—	.33	.42	—	—	.70	—	—	—	19
20	.77	—	.04	—	.26	—	—	—	.12	—	—	—	20
21	.40	—	.05	—	.27	.02	—	—	.40	—	—	—	21
22	.32	—	—	—	.13	.02	.56	—	.09	—	—	.25	22
23	—	—	.02	.16	.37	.04	.03	—	.42	—	—	.27	23
24	—	—	—	.26	.61	—	—	—	.09	—	—	—	24
25	—	—	.45	.36	—	.03	—	—	.13	.34	—	.16	25
26	—	—	.06	—	—	—	.01	—	—	.20	—	—	26
27	—	—	—	—	—	.02	—	.02	.63	.59	—	—	27
28	—	—	.07	—	—	.40	—	.03	.05	—	—	.52	28
29	.11	—	—	.22	—	—	—	.14	.77	.48	—	.62	29
30	.02	—	.42	—	—	.62	—	.05	.05	—	—	—	30
31	—	—	.04	—	—	—	—	.16	—	.02	—	—	31
Totals	5.03	2.24	1.74	3.26	3.51	2.04	1.49	.65	4.89	3.45	2.04	2.91	
Total from Jan. 1	5.03	7.27	9.01	12.27	15.78	17.82	19.31	19.96	24.85	28.30	30.34	33.25	

REGISTER OF RAINFALL IN 1900.

Kept at *Aldersley*
in the County of *Derby*

by *Albert F. Hurt*

Diameter *5 inches*

Height of top above Ground *1 foot*

Lat. *53° 4' 34" N.* Lon. *1° 30' 45" W.* Time of Observation *8 A.M.*

Sea Level *537 feet*

RAIN GAUGE.

Snowdon.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.77	—	—	—	—	—	—	—	—	—	—	.06	1
2	.09	—	—	—	—	.03	.14	.75	—	.05	—	.12	2
3	.82	.21	—	.36	.28	—	.03	.76	—	.02	.36	.73	3
4	—	—	.02	.12	—	—	.01	—	—	.76	.09	.38	4
5	—	—	—	—	—	—	.06	.50	—	.45	.08	.66	5
6	1.56	—	—	—	.33	—	.02	1.23	—	—	.49	.02	6
7	.14	—	—	—	—	.48	.11	.17	—	—	.10	—	7
8	.19	—	—	—	.56	.05	—	.03	—	—	.08	.08	8
9	.14	.03	—	—	.06	—	—	.47	—	.23	—	—	9
10	—	.48	—	.23	—	—	—	—	—	—	—	—	10
11	—	—	—	.34	.03	2.04	—	—	—	—	.02	.03	11
12	.13	—	—	.20	.16	.09	.60	—	—	—	.51	—	12
13	—	.27	—	.03	—	.28	—	—	—	.41	—	—	13
14	.16	.07	—	—	—	.21	—	—	—	.06	.43	.27	14
15	.22	.90	.05	—	—	.14	—	—	—	—	.05	.10	15
16	.21	.10	.10	.08	—	—	.16	—	—	—	.04	—	16
17	.24	.02	.02	.02	—	—	—	—	—	.14	—	—	17
18	.07	.66	.13	—	—	—	—	—	.06	—	—	.18	18
19	.24	.08	.12	—	—	.61	—	—	—	—	—	.03	19
20	—	.08	—	—	—	.06	1.69	—	—	—	.06	.11	20
21	.25	.41	—	—	.10	.18	—	.30	—	—	.06	.05	21
22	.26	.39	.02	—	.07	.38	—	—	.10	—	—	—	22
23	—	.25	—	.06	.08	—	—	.90	—	—	—	—	23
24	.30	.41	—	.02	—	.28	—	.05	.06	.13	.44	—	24
25	—	—	—	—	—	.02	—	.42	.11	.32	—	—	25
26	.05	.58	.02	.02	—	—	—	.02	.23	.25	.17	.21	26
27	.25	.04	.24	—	—	—	.67	—	—	.03	—	.47	27
28	—	—	—	—	—	—	.07	—	—	.30	.38	.45	28
29	.08	/	—	—	—	.16	.84	—	—	.03	—	.11	29
30	.06	/	—	—	—	.14	—	—	.39	.08	.04	1.70	30
31	.11	/	—	/	—	/	.22	.08	/	.15	/	.04	31
Totals	6.34	4.98	.72	1.48	1.67	5.15	4.62	5.68	.95	3.41	3.40	5.80	
Total from Jan. 1	6.34	11.32	12.04	13.52	15.19	20.34	24.96	30.64	31.59	35.00	38.40	44.20	

S.m.a.

Division VII.—North Midland Counties.

Station.	Authority.	Rain Gauge.			Depth of Rain. 1894	Days on which it or more fell.
		Diameter.	Height Above Ground.	Height Above Sea Level.		
Derby. D. Alderwasley.	A. F. Hurt Esq.	5	ft. 5 5	in. 54 1	feet. 7	inches. 30.94
						170

D.F.W.
Daily Rainfall for 1894 at Alderwasley, near Matlock Bath, Derbyshire.
Kept by Albert F. Hurt.
Division VII.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1	.00	.24	.40	.00	.00	.20	.00	.14	.00	.00	.04	.00	for
2	.00	.03	.00	.00	.13	.14	.16	.19	.00	.00	.00	.00	year
3	.04	.00	.00	.41	.00	.00	.00	.14	.01	.00	.28	.00	1894
4	.14	.01	.00	.00	.00	1.10	.00	.21	.00	.00	.04	.00	
5	.14	.00	.32	.00	.00	.14	.00	.00	.06	.11	.00	.00	
6	.00	.03	.06	.03	.02	.00	.00	.00	.00	.06	.00	.00	
7	.00	.00	.04	.00	.04	.00	.04	.11	.00	.04	.26	.14	
8	.28	.00	.21	.00	.00	.25	.00	.14	.00	.00	.03	.00	
9	.14	.26	.20	.00	.54	.26	.04	.00	.00	.08	.04	.00	
10	.01	.50	.07	.00	.02	.12	.11	.00	.00	.03	.04	.03	
11	.10	.12	.03	.13	.26	.01	.00	.00	.00	.00	.01	.20	
12	.04	.00	.42	.11	.00	.02	.10	.03	.00	.00	.45	.00	
13	.00	.00	.10	.13	.11	.00	.01	.03	.00	.04	.95	.00	
14	.02	.04	.00	.28	.00	.00	.00	.08	.00	.00	.24	.31	
15	.24	.03	.00	.05	.04	.05	.00	.41	.00	.00	.00	.34	
16	.36	.25	.00	.50	.06	.00	.40	.01	.00	.03	.00	.03	
17	.24	1.13	.00	.00	.00	.03	.01	.00	.00	.00	.04	.29	
18	.06	.00	.00	.36	.00	.00	.00	.00	.00	.00	.00	.24	
19	.11	.00	.00	.00	.00	.00	.00	.23	.00	.00	.05	.11	
20	.08	.00	.00	.00	.00	.00	.03	.01	.01	.55	.14	.00	
21	.34	.00	.00	.00	.00	.00	.30	.00	.00	.25	.00	.39	
22	.00	.00	.00	.00	.00	.00	.62	.00	.00	.00	.00	.00	
23	.00	.20	.00	.14	.00	.00	.04	.05	.04	.31	.00	.04	
24	.05	.10	.00	.05	.00	.00	.61	.00	.00	.46	.00	.00	
25	.04	.46	.00	.31	.00	.04	.12	.50	.35	.31	.00	.00	
26	.12	.00	.00	.12	.15	.00	.00	.14	.00	.85	.00	.02	
27	.22	.00	.00	.00	.00	.00	.00	.00	.00	.05	.00	.00	
28	.09	.04	.00	.00	.09	.00	.00	.00	.00	.35	.00	.26	
29	.14		.00	.12	.04	.00	.00	.00	.00	.03	.00	.28	
30	.02		.03	.00	.26	.00	.00	.00	.00	.00	.00	.00	
31	.02		.00		.03		.00	.00	.00	.26		.00	
Totals	3.23	3.53	2.18	2.77	1.84	2.42	2.65	2.45	.47	3.84	2.46	2.77	30.94

See over.

8.2

W. H. W.

REGISTER OF RAINFALL IN 1895

Kept at *Alderwasley,*
in the County of *Derby.*

by *Albert F. Hurst.*
Diameter *six inches* ~~Five inches.~~
Height of top above Ground *5 ft. 5 in.*
" " " Sea Level *541* ~~7~~

Lat. *53° 4' 30" N.* Lon. *1° 36' 50" W.* Time of Observation *8 a.m.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.08	—	—	.46	.06	.26	.05	—	.48	—	—	1
2	.04	—	—	—	—	.02	.51	.06	—	—	—	.04	2
3	—	.01	—	.04	—	—	.09	.27	.05	.45	.02	—	3
4	—	—	.02	—	—	—	.12	.06	—	.03	.04	.13	4
5	—	—	.02	—	—	—	—	.25	.16	.30	.85	.48	5
6	.17	—	.10	.24	—	—	—	.04	.14	.01	.11	.33	6
7	—	—	—	—	—	—	—	—	—	.18	.11	.03	7
8	—	—	.38	~~.01~~	—	—	—	.19	—	.68	.15	.02	8
9	—	—	.27	—	—	—	—	.02	—	.10	—	—	9
10	—	—	.10	—	—	—	—	.89	.17	.04	.59	—	10
11	—	—	.09	—	—	.06	.35	.09	.10	—	.09	.07	11
12	.50	—	—	—	—	—	—	.13	—	—	.01	.88	12
13	—	—	—	—	—	—	—	.16	—	—	—	.07	13
14	.21	—	—	—	—	.06	.01	—	—	—	.09	.41	14
15	.29	—	—	—	—	—	—	—	—	.19	.34	.05	15
16	.41	—	—	—	—	—	.12	—	—	—	.16	.03	16
17	—	—	—	.35	.07	—	—	—	—	—	—	—	17
18	.41	—	.03	—	—	—	.78	—	.03	—	—	—	18
19	.65	.01	.04	—	—	—	.31	—	—	—	.02	—	19
20	.87	—	.16	.29	—	—	.33	—	—	.05	.84	—	20
21	—	—	—	—	—	—	.47	.06	—	.31	.04	—	21
22	.11	—	—	.52	.09	—	—	—	—	—	.16	—	22
23	.09	—	.25	—	—	—	.64	.04	.07	—	—	—	23
24	.29	.05	.25	.15	—	—	.53	—	—	—	—	.20	24
25	—	—	.30	.65	—	—	.53	.07	—	—	—	—	25
26	—	—	—	.01	—	.61	.18	.23	—	.12	—	—	26
27	.29	—	.17	.03	—	.05	.29	.34	—	—	.15	—	27
28	—	.03	.30	—	—	—	.03	—	—	—	.31	.48	28
29	.10	—	.04	—	—	.15	—	.02	—	—	.36	.31	29
30	—	—	.17	—	.04	.25	—	—	—	.02	—	—	30
31	.27	—	.08	—	—	—	—	—	—	—	—	—	31
Totals	4.72	.18	2.77	2.29	.66	1.26	5.55	2.91	.72	2.96	4.44	3.53	
Total from Jan. 1	4.72	4.90	7.67	9.96	10.62	11.88	17.43	20.34	21.06	24.02	28.46	31.99	

8.00

Exp R.R.

REGISTER OF RAINFALL IN 1896

Kept at Alderwasley
in the County of Derby.

by Albert F. Hurt

Diameter 5 inches.

Height of top above Ground 5 ft. 5 in.

Lat. 53° 4' 30" N. Lon. 1° 30' 52" W. Time of Observation 8 a.m.

RAIN GAUGE.

Sea Level 541

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	—	.13	—	—	—	.01	—	.02	.05	.35	—	1
2	.03	—	.15	—	—	—	—	—	.02	.02	—	.71	2
3	.01	—	.02	—	—	.14	—	—	.01	.05	—	.35	3
4	—	—	.16	—	—	.43	.05	—	.76	.34	—	.72	4
5	—	—	.13	—	—	—	—	—	.49	.04	—	.01	5
6	—	—	.31	—	—	.30	—	—	.02	.47	—	.26	6
7	—	—	.32	—	—	.46	.29	.03	.03	.35	.59	.04	7
8	—	.17	.03	—	—	.11	.10	.29	.24	—	.03	.04	8
9	—	—	.06	—	—	.01	.02	.04	.41	.19	—	.29	9
10	.06	—	.09	.29	—	.07	—	—	.01	.13	—	.27	10
11	—	—	—	.06	—	—	—	—	.02	.16	—	.01	11
12	.05	—	.02	.08	—	—	—	—	.83	—	—	.55	12
13	.23	—	.59	.06	—	—	—	.06	.21	.04	.08	.05	13
14	.21	—	—	.10	—	—	—	—	.15	.11	.38	.05	14
15	.07	—	.35	.09	—	—	.01	—	.20	.23	.12	.01	15
16	.04	—	.09	.25	—	.14	—	—	.04	.29	—	—	16
17	—	—	.21	—	—	.28	—	.05	.09	.02	—	.04	17
18	—	—	—	—	—	—	—	—	.03	.36	.05	—	18
19	—	.04	.02	—	.04	—	—	.13	.04	.19	.02	.04	19
20	—	.20	.27	—	.01	.13	—	—	.01	—	.04	—	20
21	—	.34	.18	—	.20	—	.01	.10	.15	—	—	—	21
22	—	—	—	—	.02	.26	—	—	.56	.02	—	—	22
23	—	—	—	—	—	.14	.02	.22	.28	.07	.02	—	23
24	.11	—	.05	—	—	.08	.05	.13	1.16	.14	.01	.48	24
25	.20	—	.03	—	—	—	.23	.02	.15	.08	—	.18	25
26	.04	—	.13	—	—	—	.48	.07	.03	.40	—	.07	26
27	.15	.11	.35	.05	—	—	—	—	.42	.07	.06	.74	27
28	—	.06	.17	.03	—	—	—	.02	.03	—	—	.21	28
29	—	.15	—	.03	—	.02	.01	—	.04	.03	—	.28	29
30	—	—	—	—	—	.11	.30	.84	—	—	—	.03	30
31	—	—	—	—	—	—	—	.32	—	—	—	.05	31
Totals	1.23	1.07	3.86	1.04	.27	2.68	1.58	2.32	6.45	3.85	1.75	5.48	
Total from Jan. 1	1.23	2.30	6.16	7.20	7.47	10.15	11.73	14.05	20.50	24.35	26.10	31.58	

Old Gauge.

REGISTER OF RAINFALL IN 1897.

Kept at Alderwasley
in the County of Derby
Lat. 53° 4' 34" N. Lon. 1° 30' 43" W. Time of Observation 8 A.M.

RAIN GAUGE.

by A. F. Hurt
Diameter 5 inches
Height of top above Ground 5' 5"
Sea Level 541' ↗

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.56	—	.16	—	.66	—	—	.55	—	—	.05	1
2	—	.07	.38	—	.09	—	—	—	.26	.20	—	—	2
3	—	.41	.04	—	.04	—	—	—	—	—	—	.12	3
4	.17	.47	.15	—	.05	—	—	—	.40	—	—	.53	4
5	.08	.89	.04	—	.07	—	.11	.04	.47	—	—	.24	5
6	.21	—	.01	—	.01	—	—	—	.03	—	—	.06	6
7	.58	—	—	.09	—	.15	—	—	—	—	.22	.62	7
8	.21	.23	—	—	—	.58	.05	.73	—	.07	.14	.04	8
9	.36	.04	.21	.21	—	.18	—	—	—	—	.02	.11	9
10	.24	.09	—	—	.01	—	—	—	—	—	—	.45	10
11	.02	—	.22	.36	.15	—	—	—	—	.09	—	.12	11
12	.01	—	—	.19	—	—	—	—	—	—	.19	.23	12
13	.04	.02	.09	.09	.04	—	—	.17	—	.10	.46	.65	13
14	—	—	.64	.11	—	—	—	—	—	.24	.47	.16	14
15	.02	—	.11	.02	—	.15	—	.03	—	.43	—	.35	15
16	.02	—	.19	.15	—	.29	—	.04	—	—	.15	.02	16
17	—	—	.16	.74	—	.41	—	—	.15	.07	.02	—	17
18	—	.12	.06	—	—	.15	—	.10	—	.06	—	—	18
19	.03	.55	—	.05	—	.42	—	.06	.02	.02	—	—	19
20	.03	.14	—	.04	—	—	.29	.18	—	—	—	—	20
21	.02	—	.02	.16	—	—	—	.23	.01	—	—	—	21
22	.05	—	.05	—	—	—	—	.05	—	—	—	—	22
23	—	—	—	—	—	—	—	.09	—	—	.02	—	23
24	.10	.05	—	—	—	—	.09	.25	.68	—	.06	—	24
25	.12	—	—	—	.08	—	.18	.05	.03	—	.02	—	25
26	—	.04	.18	.02	—	—	.15	.35	—	—	.20	—	26
27	—	.1	.37	—	—	—	—	—	—	—	.55	.03	27
28	—	.13	.23	—	.21	1.43	—	.07	.13	—	1.10	.12	28
29	.11	—	—	.08	.31	.15	—	.10	.60	—	.03	.54	29
30	.13	—	.09	.11	.24	—	—	.85	—	.02	.31	—	30
31	—	—	—	—	.03	—	—	.12	—	—	—	—	31
Totals	2.55	3.81	3.24	2.58	1.33	4.57	.87	3.51	3.33	1.30	3.96	4.44	
Total from Jan. 1	2.55	6.36	9.60	12.18	13.51	18.08	18.95	22.46	25.79	27.09	31.05	35.49	

8.0
33 BW
REGISTER OF RAINFALL IN 1898.

Kept at *Alderwasley*
in the County of *Derby*

by *Albert F. Hurst*

Diameter *5 inches*

Height of top above Ground *5 ft. 5 in.*

Lat. *53° 4' 34" N.* Lon. *1° 30' 45" W.* Time of Observation *8 a.m.*

Sea Level *541 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.01	.56	—	.02	.24	—	—	—	—	.27	—	1
2	—	.15	—	—	.10	.14	.01	—	—	—	.24	.10	2
3	—	.50	—	.01	.14	.03	—	.84	—	—	—	.02	3
4	.55	.04	.02	.02	.10	.14	—	.20	—	.04	.02	—	4
5	.38	.09	.01	—	.23	—	—	.25	—	.05	.03	.10	5
6	—	.26	—	—	—	.10	—	.45	—	—	.01	.29	6
7	—	.10	—	—	.02	—	—	—	—	—	—	.04	7
8	—	.04	—	.07	.07	—	—	—	—	—	.02	.24	8
9	—	—	—	.14	—	—	—	.20	—	.03	—	—	9
10	.02	.01	—	.30	.53	—	—	.28	—	—	—	.02	10
11	—	.02	—	.90	.02	—	—	—	.04	—	.01	—	11
12	—	.03	—	—	—	—	—	—	—	—	.38	—	12
13	—	.02	.06	—	.31	—	—	—	—	—	—	—	13
14	—	.04	—	.39	—	—	—	—	—	—	.03	.13	14
15	—	—	.05	—	—	—	—	—	—	.08	—	—	15
16	—	—	—	—	—	—	—	—	—	.69	.01	—	16
17	—	.08	—	—	.41	—	—	—	.04	.10	—	.02	17
18	.06	—	.04	—	—	—	—	—	—	1.14	—	.03	18
19	—	.26	.07	—	—	—	.16	—	.04	.19	—	.02	19
20	—	—	—	—	.08	—	—	—	—	.21	—	.03	20
21	.20	—	—	—	.25	.27	—	.49	—	—	—	—	21
22	.02	—	—	—	.28	.04	.41	—	—	.11	.25	—	22
23	—	—	—	—	—	.19	—	—	—	—	1.05	—	23
24	—	—	.14	—	—	.07	—	—	—	.22	.30	—	24
25	—	.19	.06	—	—	.08	—	—	—	.07	.09	—	25
26	—	.05	.39	.10	—	.26	—	.12	—	.14	.13	.68	26
27	—	.07	.12	—	—	—	—	.26	.02	.05	—	.25	27
28	—	.30	.21	.41	—	—	.60	.02	—	—	—	.53	28
29	.10	—	.01	.25	.06	.03	—	.50	.53	.46	—	.12	29
30	.28	—	.03	.20	.07	—	—	.02	—	.11	.04	—	30
31	.13	—	—	—	.14	—	—	—	—	—	—	.32	31
Totals	1.45	2.26	1.77	2.49	2.86	1.62	1.18	3.96	.67	3.45	2.88	2.94	
Total from Jan. 1	1.45	4.01	5.78	8.54	11.43	13.05	14.23	18.19	18.86	22.61	25.49	28.46	

Sa

Es C.D.

REGISTER OF RAINFALL IN 1899.

Kept at Alderwasley
in the County of Derby
by Albert F. Hurt

RAIN GAUGE.

Lat. 53° 4' 34" N. Lon. 1° 30' 45" W.
Time of Observation 8 A.M.
Diameter 5 in.
Height of top above Ground 5 ft. 5 in.
" " Sea Level 541 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.29	—	—	—	.04	—	.53	—	—	.98	—	.28	1
2	.30	—	—	—	.03	—	.09	—	.13	.01	—	—	2
3	.02	—	—	.07	—	—	.07	—	—	.09	.34	—	3
4	—	.07	.08	.08	—	—	—	—	—	—	.15	.07	4
5	—	—	—	.06	—	—	—	—	.50	—	—	.14	5
6	.15	.40	—	.49	—	—	—	.06	.03	—	—	.17	6
7	.22	.27	—	.18	—	—	—	—	—	—	.56	.04	7
8	—	.29	.38	.15	—	—	—	—	—	—	.38	—	8
9	.07	.19	.11	.50	.25	—	—	—	.03	—	.32	—	9
10	.37	—	—	.05	—	—	—	—	—	—	.11	—	10
11	.30	.03	—	.01	—	—	.06	—	—	—	.10	.22	11
12	.21	.14	—	.13	—	—	—	—	—	.65	—	.15	12
13	.06	.31	—	.18	.24	—	—	—	—	.06	—	—	13
14	—	—	—	.26	.05	—	—	—	—	—	—	—	14
15	.57	.44	—	.04	.54	—	—	.16	.30	—	—	—	15
16	.21	—	—	—	.35	—	—	.02	.03	—	—	—	16
17	.35	—	—	—	.01	—	—	—	.26	—	—	—	17
18	.21	—	—	—	—	.47	.11	—	.12	—	—	—	18
19	.02	.02	—	—	.33	.41	—	—	.69	—	—	—	19
20	.77	—	.04	—	.25	—	—	—	.11	—	—	—	20
21	.39	—	.05	—	.26	.02	—	—	.39	—	—	—	21
22	.31	—	—	—	.13	.02	.55	—	.09	—	—	.25	22
23	—	—	.02	.15	.36	.04	.03	—	.41	—	—	.27	23
24	—	—	—	.24	.59	—	—	—	.09	—	—	—	24
25	—	—	.44	.35	—	.03	—	—	.13	.33	—	.15	25
26	—	—	.06	—	—	—	.01	—	—	.20	—	—	26
27	—	—	—	—	—	.02	—	.02	.62	.58	—	—	27
28	—	—	.06	—	—	.39	—	.03	.05	—	—	.52	28
29	.10	—	—	.20	—	—	—	.14	.77	.47	—	.62	29
30	.02	—	.41	—	—	.61	—	.05	.05	—	—	—	30
31	—	—	.04	—	—	—	—	.16	—	.02	—	—	31
Totals	4.88	2.16	~~1.69~~ 1.69	3.14	3.43	2.01	1.45	.64	4.80	3.38	1.96	2.88	
Total from Jan. 1	4.88	7.04	~~8.73~~ 8.73	11.87	15.30	17.31	18.76	19.40	24.20	27.58	29.54	32.42	

REGISTER OF RAINFALL IN 1900.

Kept at Alderwasley
in the County of Derby
by Albert F. Hurt

RAIN GAUGE.

Lat. $53^{\circ} 4' 34''$ N. Lon. $1^{\circ} 30' 45''$ W.
Time of Observation 8 A.M.
Diameter 5 inches
Height of top above Ground 9 ft. 5 in.
Sea Level 541 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.77	—	—	—	—	—	—	—	—	—	—	.05	1
2	.09	—	—	—	—	.01	.12	.73	—	.04	—	.11	2
3	.80	.18	—	.35	.26	—	.02	.75	—	.02	.35	.77	3
4	—	—	.02	.12	—	—	.01	—	—	.75	.11	.39	4
5	—	—	—	—	—	—	.05	.48	—	.45	.08	.65	5
6	1.58	—	—	—	.31	—	.01	1.25	—	—	.50	.02	6
7	.14	—	—	—	—	.45	.10	.15	—	—	.10	—	7
8	.19	—	—	—	.54	.04	—	.03	—	—	.07	.07	8
9	.13	.03	—	—	.08	—	—	.46	—	.22	—	—	9
10	—	.42	—	.23	—	—	—	—	—	—	—	—	10
11	—	—	—	.33	.02	2.06	—	—	—	—	.02	.02	11
12	.13	—	—	.20	.15	.06	.61	—	—	—	.50	—	12
13	—	.26	—	.03	—	.28	—	—	—	.40	—	—	13
14	.15	.07	—	—	—	.20	—	—	—	.06	.43	.28	14
15	.21	.94	.05	—	—	.13	—	—	—	—	.05	.10	15
16	.20	.10	.10	.07	—	—	.13	—	—	—	.04	—	16
17	.24	.02	.02	.02	—	—	—	—	—	.14	—	—	17
18	.07	.65	.12	—	—	—	—	—	.06	—	—	.15	18
19	.24	.08	.12	—	—	.57	—	—	—	—	—	.05	19
20	—	.08	—	—	—	.05	1.66	—	—	—	.06	.11	20
21	.25	.47	—	—	.09	.17	—	.28	—	—	.05	.05	21
22	.27	.39	.02	—	.06	.37	—	—	.09	—	—	—	22
23	—	.24	—	.06	.05	—	—	.88	—	—	—	—	23
24	.29	.40	—	.02	—	.27	—	.05	.05	.12	.44	—	24
25	—	—	—	—	—	.02	—	.41	.10	.32	—	—	25
26	.05	.57	.02	.02	—	—	—	.02	.22	.25	.17	.20	26
27	.24	.04	.23	—	—	—	.65	—	—	.03	—	.48	27
28	—	—	—	—	—	—	.06	—	—	.30	.36	.46	28
29	.08	/	—	—	—	.14	.75	—	—	.02	—	.11	29
30	.06	/	—	—	—	.12	—	—	.39	.08	.03	1.67	30
31	.10	/	—	/	—	/	.20	.07	/	.14	/	.02	31
Totals	6.28	4.94	.70	1.45	1.56	4.94	4.37	5.56	.91	3.34	3.36	5.76	
Total from Jan. 1	6.28	11.22	11.92	13.37	14.93	19.87	24.24	29.80	30.71	34.05	37.41	43.17	

S.O

RE

DERBY.

1899

Kept at Ashbourne

ASHBOURNE WATER WORKS.

in the County of E

by J. W. E

1899-1900

Lat. Lon. Time of Observation 9. AM
Diameter 5" Height of top above Ground 1'
Sea Level 582.12

NOTE.—Full instructions
Record of the Rainfall of the British Isles, which is sent post-free on application to MR. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	(.20) in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	.36	—	—	—	.01	—	.06	—	.30	.01	.02	.05	2
3	.01	—	—	.24	—	—	.01	—	—	.19	.14	—	3
4	.01	.08	.03	.06	—	—	—	—	—	—	.10	.08	4
5	—	.10	—	.09	—	—	—	.01	.44	—	—	.12	5
6	.10	.60	—	.41	—	—	—	.04	.32	—	—	.19	6
7	.14	.29	.02	.38	—	—	—	—	—	—	.26	.02	7
8	—	.22	.18	.27	.12	—	—	—	—	—	.39	—	8
9	.11	.12	.10	.68	.08	—	—	—	.02	.01	.30	—	9
10	.26	—	—	.10	—	—	.06	—	—	—	.15	—	10
11	.27	.01	—	.09	—	—	.01	—	—	—	.10	.28	11
12	.19	.18	—	.10	—	—	—	—	—	.69	—	.09	12
13	.11	.36	—	.44	.16	—	—	.03	—	.04	—	.02	13
14	.03	—	—	.09	.34	—	—	—	—	—	—	—	14
15	.45	.29	—	—	.45	—	—	—	.35	—	—	—	15
16	.19	—	—	—	.34	—	—	—	—	—	—	—	16
17	.37	—	—	—	—	—	.12	—	.11	.01	—	—	17
18	.15	.01	—	—	.01	.56	.04	.04	.07	.01	—	—	18
19	.02	—	.01	—	.32	.37	—	—	.31	—	.01	—	19
20	.65	—	.02	.04	.11	.01	—	—	.11	.01	—	—	20
21	.21	—	.01	—	.33	.02	—	—	.27	—	.01	—	21
22	.20	—	.02	—	.10	.04	.39	—	.03	.01	—	.18	22
23	—	—	—	.27	.45	.01	—	—	.37	.36	.01	.21	23
24	—	—	—	.28	.18	—	—	—	.08	.38	—	.06	24
25	—	—	.68	.42	—	—	—	—	.21	.36	—	.15	25
26	—	—	.02	.01	—	—	—	—	.01	.38	—	.03	26
27	—	—	—	—	—	.03	—	.07	.28	.44	—	—	27
28	—	—	.08	—	—	.48	—	.09	.05	.01	—	.50	28
29	.04	—	—	.43	—	—	—	.13	.80	.49	—	.67	29
30	.01	—	.46	—	—	.43	—	.03	.05	.01	.02	.02	30
31	—	—	.07	—	—	—	—	.23	—	—	—	.01	31
Totals	(.88)	2.26	1.70	4.40	3.03	1.95	1.36	.67	4.23	3.57	1.52	2.79	
Total from Jan. 1	(4.08)											31.50	

+ Gauge not fixed until 9 o'clock Jan 2nd 1900

REGISTER OF RAINFALL IN 1899

Kept at Ashbourne Water Works
 in the County of Derbyshire
 by J. W. Twigg

RAIN GAUGE.

Lat. _____ Lon. _____
 Time of Observation 9. AM
 Diameter 5"
 Height of top above Ground 1'
 " " Sea Level 582.12

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	^{in.} (~~4.20~~)	^{in.} —	^{in.} —	^{in.} —	^{in.} .03	^{in.} —	^{in.} .67	^{in.} —	^{in.} .02	^{in.} .87	^{in.} .01	^{in.} .21	1
2	.36	—	—	—	.01	—	.06	—	.30	.01	.02	.05	2
3	.01	—	—	.24	—	—	.01	—	—	.19	.14	—	3
4	.01	.08	.03	.06	—	—	—	—	—	—	.10	.08	4
5	—	.10	—	.09	—	—	—	.01	.44	—	—	.12	5
6	.10	.60	—	.41	—	—	—	.04	.32	—	—	.19	6
7	.14	.29	.02	.38	—	—	—	—	—	—	.26	~~102~~	7
8	—	.22	.18	.27	.12	—	—	—	—	—	.39	—	8
9	.11	.12	.10	.68	.08	—	—	—	.02	.01	.30	—	9
10	.26	—	—	.10	—	—	.06	—	—	—	.15	—	10
11	.27	.01	—	.09	—	—	.01	—	—	—	.10	.28	11
12	.19	.18	—	.10	—	—	—	—	—	.69	—	.09	12
13	.11	.36	—	.44	.16	—	—	.03	—	.04	—	.02	13
14	.03	—	—	.09	.34	—	—	—	—	—	—	—	14
15	.45	.29	—	—	.45	—	—	—	.35	—	—	—	15
16	.19	—	—	—	.34	—	—	—	—	—	—	—	16
17	.37	—	—	—	—	—	.12	—	.11	.01	—	—	17
18	.15	.01	—	—	.01	.56	.04	.04	.7	.01	—	—	18
19	.02	—	.01	—	.32	.37	—	—	.31	—	.01	—	19
20	.65	—	.02	.04	.11	.01	—	—	.11	.01	—	—	20
21	.21	—	.01	—	.33	.02	—	—	.27	—	.01	—	21
22	.20	—	.02	—	.10	.04	.39	—	.03	~~.01~~	—	.18	22
23	—	—	—	.27	.45	.01	—	—	.37	~~.36~~	.01	.21	23
24	—	—	—	.28	.18	—	—	—	.08	~~.38~~	—	.06	24
25	—	—	.68	.42	—	—	—	—	.21	~~.36~~	—	.15	25
26	—	—	.02	.01	—	—	—	—	.01	~~.38~~	—	.03	26
27	—	—	—	—	—	.03	—	.07	.28	~~.44~~	—	—	27
28	—	—	.08	—	—	.48	—	.09	.05	.01	—	.50	28
29	.04	—	—	.43	—	—	—	.13	.80	.49	—	.57	29
30	.01	—	.46	—	—	.43	—	.03	.05	.01	.02	.02	30
31	—	—	.07	—	—	—	—	.23	—	—	—	.01	31
Totals	(~~3.88~~)	2.26	1.70	~~4.40~~	3.03	1.95	1.36	.67	4.23	3.57	1.52	2.79	
Total from Jan. 1	(4.08)											31.50	

* Gauge not fixed until 9 o'clock Jan 2nd 1900

8.0.

REGISTER OF RAINFALL IN 1900

Kept at *Ashbourne Water Works*
in the County of *Derby*
by *Jas W Turgiss*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation _____
Diameter *5 inches*
Height of top above Ground *1 ft*
" " Sea Level *582*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.59	—	—	—	—	—	—	.02	—	.03	.05	.09	1
2	.13	—	—	—	.05	—	.07	.65	—	.09	—	.08	2
3	.67	.12	.01	.39	.19	—	.26	.25	—	—	.28	.60	3
4	—	—	.01	.09	—	—	.03	—	—	.74	.03	.34	4
5	—	.01	—	—	—	.01	.05	.46	—	.39	.06	.55	5
6	1.14	—	—	—	.33	.04	.03	.84	—	.05	.33	.04	6
7	.18	—	—	—	.02	.33	.02	.32	—	—	.08	.02	7
8	.29	—	—	—	.62	.13	—	.05	—	.24	.03	.13	8
9	.10	.12	—	.01	.05	.01	—	.45	—	.29	.01	—	9
10	—	.46	—	.16	.01	—	—	.03	—	.11	.02	—	10
11	.02	.25	—	.44	.06	.56	—	.02	—	—	.02	.07	11
12	.05	—	—	.15	.12	.07	1.68	—	—	—	.47	—	12
13	.02	.17	—	.01	—	.06	—	—	—	.20	.01	—	13
14	.12	.03	.01	—	—	.14	—	—	—	.34	.30	.20	14
15	.24	.96	.03	—	—	.36	—	—	—	.01	.10	.12	15
16	.12	.09	.02	.20	—	.02	—	—	.01	.14	.05	—	16
17	.09	.02	—	.05	—	—	—	—	—	.04	.01	—	17
18	.01	.61	.15	—	.01	.02	—	—	.06	—	—	.21	18
19	.20	.01	.12	—	—	.36	—	.28	—	—	—	.04	19
20	—	.06	.01	—	—	.09	.61	.02	—	—	.03	.12	20
21	.24	.37	.02	—	.05	.15	.02	.30	—	—	.02	—	21
22	.15	.31	.02	—	.25	.70	—	.04	.16	.02	.01	—	22
23	.03	.19	.01	.16	.04	—	—	.33	—	—	.03	.01	23
24	.28	.29	—	.01	.01	.40	—	.05	.06	.18	.46	—	24
25	.01	.02	—	—	—	.02	—	.19	.01	.34	.02	—	25
26	.06	.37	.02	.01	—	—	—	—	.29	.13	.12	.24	26
27	.28	—	.30	—	—	—	.59	.02	.01	.02	.01	.34	27
28	.02	—	—	—	—	—	.03	—	—	.26	.41	.87	28
29	.04	—	—	.06	—	.22	.31	—	—	.10	—	.11	29
30	.03	—	—	.01	—	.04	—	—	.37	.07	.04	1.41	30
31	.04	—	—	—	—	—	.24	.09	—	.23	—	.07	31
Totals	5.06	4.46	.73	1.75	1.81	3.73	3.93	4.41	.97	4.02	3.00	5.66	
Total from Jan. 1												39.52	

S.a.

RE
Kept at Belp
in the County of Derby
by Maurice Hunt

DERBY
BELPER
"HIGHFIELD"

1899-1900

1899

Lat. _____ Lon. _____
Time of Observation 9 A.M.
Diameter 8 in
Height of top above Ground 8 in
" " Sea Level 312 about

NOTE.—Full instructions
Record of the Rainfall of the Br

nts respecting the Systematic Observation and
SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	-	-	-	-	-	.71	-	-	.83	.02	.20	1
2	.28	-	-	.08	.06	-	.06	-	.01	.08	.04	-	2
3	.01	-	-	.04	-	-	.09	-	.05	.16	.25	.04	3
4	.02	.07	.07	-	-	-	-	.03	-	-	.17	.06	4
5	-	-	-	.06	-	-	-	-	.41	-	-	.15	5
6	.11	.55	-	.52	-	-	-	.16	.14	-	.01	.18	6
7	.29	.25	.01	.11	-	-	-	-	-	-	.51	.53	7
8	-	.16	.21	.10	.10	-	-	-	-	-	.38	-	8
9	.07	.11	.09	.42	.21	-	-	-	.03	-	.33	-	9
10	.23	.02	-	.02	-	-	-	-	-	-	-	-	10
11	.28	.02	-	.03	-	-	.03	-	-	-	.17	.20	11
12	.22	.13	-	.06	-	-	-	-	-	.79	.09	.10	12
13	.05	.39	-	.15	.23	-	-	-	-	.04	-	.08	13
14	-	-	-	.23	.19	-	-	-	-	-	-	-	14
15	.48	.26	-	.02	.22	-	-	.06	.24	-	-	-	15
16	.25	.01	-	-	.28	-	-	-	-	-	-	-	16
17	.32	-	-	.01	-	-	-	-	.21	-	-	-	17
18	.17	-	-	-	.02	.85	.09	-	.09	-	-	-	18
19	.02	-	.05	-	.29	.33	-	-	.44	-	.01	-	19
20	.56	-	-	.03	.15	.01	.01	-	.07	-	-	-	20
21	.29	-	.07	-	.34	.05	.01	-	.28	.02	-	-	21
22	.13	-	.02	-	.09	.03	.36	-	.05	-	-	.19	22
23	-	-	-	.18	.48	.03	.02	-	.26	-	-	.18	23
24	-	-	-	.20	.24	-	-	-	.08	-	-	-	24
25	-	-	.44	.18	-	.04	-	-	.13	.38	-	.13	25
26	-	-	.02	-	-	.01	.05	-	.01	.42	-	.03	26
27	-	-	-	-	-	-	-	.07	.25	.40	-	-	27
28	-	.03	-	-	-	.62	-	.18	.25	-	-	.41	28
29	-	-	-	.21	-	-	-	.11	1.03	.45	-	.56	29
30	.01	-	.41	-	-	.65	-	.08	.02	-	-	.07	30
31	-	-	.02	-	-	-	-	.08	-	-	-	-	31
Totals	3.99	2.00	1.41	2.65	2.90	2.62	1.43	.77	4.05	3.50	1.98	2.33	
Total from Jan. 1	3.99	5.99	7.40	10.05	12.95	15.57	17.00	17.77	21.82	25.32	27.30	29.85	

REGISTER OF RAINFALL IN 1899

Kept at Belper (Highfield)
in the County of Derby
by Maurice Hunter.

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9 A.M.
Diameter 8 in
Height of top above Ground 8 in
" " Sea Level 312 about

NOTE.—Full instructions respecting the measurement of rain are given in “*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	-	-	-	-	-	.71	-	-	.83	.02	.20	1
2	.28	-	-	.08	.06	-	.06	-	.01	.01	.04	-	2
3	.01	-	-	.04	-	-	.09	-	.05	.16	.25	.04	3
4	.02	.07	.07	-	-	-	-	.03	-	-	.17	.06	4
5	-	-	-	.06	-	-	-	-	.41	-	-	.15	5
6	.11	.55	-	.52	-	-	-	.16	.14	-	.01	.18	6
7	.29	.25	.01	.11	-	-	-	-	-	-	.51	.03	7
8	-	.16	.21	.10	.10	-	-	-	-	-	.38	-	8
9	.07	.11	.09	.42	.21	-	-	-	.03	-	.33	-	9
10	.23	.02	-	.02	-	-	-	-	-	-	-	-	10
11	.28	.02	-	.03	-	-	.03	-	-	-	.17	.20	11
12	.22	.13	-	.06	-	-	-	-	-	.79	.09	.10	12
13	.05	.39	-	.15	.23	-	-	-	-	.04	-	.08	13
14	-	-	-	.23	.19	-	-	-	-	-	-	-	14
15	.48	.26	-	.02	.22	-	-	.06	.24	-	-	-	15
16	.25	.01	-	-	.28	-	-	-	-	-	-	-	16
17	.32	-	-	.01	-	-	-	-	.21	-	-	-	17
18	.17	-	-	-	.02	.85	.09	-	.09	-	-	-	18
19	.02	-	.05	-	.29	.33	-	-	.44	-	.01	-	19
20	.56	-	-	.03	.15	.01	.01	-	.07	-	-	-	20
21	.29	-	.07	-	.34	.05	.01	-	.28	.02	-	-	21
22	.13	-	.02	-	.09	.03	.36	-	.05	-	-	.19	22
23	-	-	-	.18	.48	.03	.02	-	.26	-	-	.18	23
24	-	-	-	.20	.24	-	-	-	.08	-	-	-	24
25	-	-	.44	.18	-	.04	-	-	.13	.38	-	.13	25
26	-	-	.02	-	-	.01	.05	-	.01	.42	-	.03	26
27	-	-	-	-	-	-	-	.07	.25	.40	-	-	27
28	-	.03	-	-	-	.62	-	.18	.25	-	-	.41	28
29	-	-	-	.21	-	-	-	.11	1.03	.45	-	.56	29
30	.01	-	.41	-	-	.65	-	.08	.02	-	-	.07	30
31	-	-	.02	-	-	-	-	.08	-	-	-	-	31
Totals	3.99	2.00	1.41	2.65	2.90	2.62	1.43	.77	4.05	3.50	1.98	2.53	
Total from Jan. 1	3.99	5.99	7.40	10.05	12.95	15.57	17.00	17.77	21.82	25.32	27.30	29.85	

REGISTER OF RAINFALL IN 1900

5252

Lat. _____ Lon. _____
Time of Observation 9 AM.
Diameter 8 in.
Height of top above Ground 8 in.
Sea Level 310.4.8

RAIN GAUGE.

Kept at Highfield
in the County of Derby
by Maurice Hunter

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WATTS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.71	—	.01	—	—	—	—	—	—	.01	.04	.06	1
2	.08	.02	—	—	.04	.01	.50	.50	—	.05	—	.10	2
3	.81	.22	.02	.27	.21	.04	.64	—	—	.02	.27	.63	3
4	—	.01	.01	.02	—	—	—	—	—	.49	.12	.40	4
5	—	.01	—	—	.01	—	.11	.84	—	.32	.04	.62	5
6	1.18	—	—	—	—	.04	—	.79	—	.01	.44	.04	6
7	.13	—	—	.05	—	.16	.08	.40	.01	—	.10	—	7
8	.20	—	—	—	.66	.05	.01	.04	—	—	.03	.05	8
9	.13	.07	—	—	.07	—	—	.42	—	.14	.02	—	9
10	—	.35	—	.17	—	—	.03	—	—	.04	.02	—	10
11	.02	—	—	.26	.03	2.38	—	—	—	—	.02	.02	11
12	.10	—	—	.21	.20	.11	.11	—	—	—	.46	—	12
13	.05	.25	—	.01	.19	—	—	—	—	.32	.01	—	13
14	.11	—	.01	—	.01	.16	.02	—	—	.12	.28	.06	14
15	.20	.76	.03	.02	.21	—	—	—	—	.01	.05	.14	15
16	.16	.03	.08	.07	.01	—	.11	—	—	.11	.03	—	16
17	.16	.02	.01	.02	—	—	—	—	—	.01	.01	—	17
18	.06	.54	.15	—	.02	—	—	.06	—	—	—	.26	18
19	.27	.02	.15	.04	.33	—	.05	—	.06	.01	—	.01	19
20	—	.04	—	—	.09	1.84	—	—	—	—	.05	.07	20
21	.23	.41	.01	.02	.13	.01	.21	—	—	—	.04	—	21
22	.11	.39	.01	.02	.46	—	.02	.06	—	—	.03	—	22
23	.01	.26	—	.07	—	—	.74	—	—	—	.04	—	23
24	.23	.52	—	—	.16	—	.04	—	—	.11	.33	.01	24
25	.07	—	—	—	.06	—	.40	.03	.03	.23	.07	.07	25
26	.04	.48	.03	.02	—	—	.03	.22	—	.16	.10	.20	26
27	.23	.02	.26	—	—	—	—	—	—	.03	.07	.37	27
28	.02	—	—	.07	—	—	.01	—	—	.32	.37	.31	28
29	.12	—	—	.01	.13	.26	—	—	—	.02	—	.02	29
30	.07	—	—	.02	.03	—	—	.38	.38	.02	.05	1.48	30
31	.04	—	—	—	—	.16	.07	—	—	.10	—	.02	31
Totals	5.42	4.42	.78	1.19	1.40	4.73	3.47	5.18	.80	2.69	2.97	4.86	
Total from Jan. 1	5.42	9.84	10.62	11.81	13.21	14.94	21.41	26.89	27.69	30.38	33.35	38.21	

EDWARD STANNFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3s.

K/3,000/12/00

S.a

R

DERBY

1891

Kept at *Belper*

Latitude

BELPER

by *John Hunter*

eter *8 in*

Longitude

"NORTHFIELD"

nt of top above Ground *8 in*

" " Sea Level *255*

NOTE.—Full instruction
Record of the Rainfall of the

1891 — 1898

ments respecting the Systematic Observation and
J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		— <i>s</i>	.01	.02	.43		.36	.01	.05	.06	— <i>s</i>	.51	1
2			.07	.04		.77	.22	.17		.04		.15	2
3	.02		.16	.51	.01	.64		.21			.01	.07	3
4	— <i>s</i>		.04	.95		1.53		.01	.16	— <i>s</i>		.01	4
5				.27		.30	.11	.07	.01	.23		.07	5
6			.08	.12		.11	.38	.03	.27	.82		.20	6
7			.20		.13	— <i>s</i>	.17		.02	.08		.17	7
8	.08	.11	.02	.20	.05		.03	.26		.03	.15	.15	8
9				.01	.18			.41		.05	.01	.73	9
10					.03			.18		.35	.57	.38	10
11								.03		.03	.28	.21	11
12				.01						.06	.45	.75	12
13		.01	.02						.03	.81	.11	.31	13
14			.02					.03	.23	.42	.16		14
15	.06		.22		.44	.12		.07		.30	.38	.30	15
16	.02		.01		.15					.02	.14	.01	16
17			.12		.09		.04	.37		.15	.01		17
18				.11					.02	.70	.28		18
19					.02		.05	.02	.18	.06			19
20	.80		.07	.27			.01	.03	.13	.03	.02		20
21	.14				.51		.10	.02	.25	.35	.02		21
22	.03				.19		.17	.15		.31	.01		22
23	.20				.50	.23	.51			.01			23
24	.13		.09		.28	.30		.15	.02				24
25			.20		.15	.71		.28	.10	.02	.04		25
26	.09		.27		.15			.56	.03	.02	.04	.06	26
27	.02		.13	.01	.04	.02		.52			.02	.12	27
28	.04		.01	.03	.03	.04	.02	.15			.74	.32	28
29	.14			.30		.05	.13		.05			.08	29
30				.07			.70	.18	.01		.04	.43	30
31	.51							.34		.04		.20	31
Totals	2.28	0.12	1.74	2.92	3.38	4.82	3.00	4.25	1.56	4.99	34.8	5.23	
Total from Jan. 1		2.40	4.14	7.06	10.44	15.26	18.26	22.51	24.07	29.06	32.54	37.77	

REGISTER OF RAINFALL IN 1891

Kept at *Belper* in the County of *Derby* by *John Hunter*

Latitude

Diameter *8 in*

Time of Observation *9 am*

Height of top above Ground *8 in*

Longitude

S = Sunday

Sea Level *255*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>s</i>	<i>.01</i>	<i>.02</i>	<i>.43</i>		<i>.36</i>	<i>.01</i>	<i>.05</i>	<i>.06</i>	<i>s</i>	<i>.51</i>	1
2			<i>.07</i>	<i>.04</i>		<i>.77</i>	<i>.22</i>	<i>.17</i>		<i>.04</i>		<i>.15</i>	2
3	<i>.02</i>		<i>.16</i>	<i>.51</i>	<i>.01</i>	<i>.64</i>		<i>.21</i>			<i>.01</i>	<i>.07</i>	3
4	<i>s</i>		<i>.04</i>	<i>.95</i>		<i>1.53</i>		<i>.01</i>	<i>.16</i>	<i>s</i>		<i>.01</i>	4
5				<i>.27</i>		<i>.30</i>	<i>.11</i>	<i>.07</i>	<i>.01</i>	<i>.23</i>		<i>.07</i>	5
6			<i>.08</i>	<i>.12</i>		<i>.11</i>	<i>.38</i>	<i>.03</i>	<i>.27</i>	<i>.82</i>		<i>.20</i>	6
7			<i>.20</i>		<i>.13</i>	<i>s</i>	<i>.17</i>		<i>.02</i>	<i>.08</i>		<i>.17</i>	7
8	<i>.08</i>	<i>.11</i>	<i>.02</i>	<i>.20</i>	<i>.05</i>		<i>.03</i>	<i>.26</i>		<i>.03</i>	<i>.15</i>	<i>.15</i>	8
9				<i>.01</i>	<i>.18</i>			<i>.41</i>		<i>.05</i>	<i>.01</i>	<i>.73</i>	9
10					<i>.03</i>			<i>.18</i>		<i>.35</i>	<i>.57</i>	<i>.38</i>	10
11								<i>.03</i>		<i>.03</i>	<i>.28</i>	<i>.21</i>	11
12				<i>.01</i>						<i>.06</i>	<i>.45</i>	<i>.75</i>	12
13		<i>.01</i>	<i>.02</i>						<i>.03</i>	<i>.81</i>	<i>.11</i>	<i>.31</i>	13
14			<i>.02</i>					<i>.03</i>	<i>.23</i>	<i>.42</i>	<i>.16</i>		14
15	<i>.06</i>		<i>.22</i>		<i>.44</i>	<i>.12</i>		<i>.07</i>		<i>.30</i>	<i>.38</i>	<i>.30</i>	15
16	<i>.02</i>		<i>.01</i>		<i>.15</i>					<i>.02</i>	<i>.14</i>	<i>.01</i>	16
17			<i>.12</i>		<i>.09</i>		<i>.04</i>	<i>.37</i>		<i>.15</i>	<i>.01</i>		17
18				<i>.11</i>					<i>.02</i>	<i>.70</i>	<i>.28</i>		18
19					<i>.02</i>		<i>.05</i>	<i>.02</i>	<i>.18</i>	<i>.06</i>			19
20	<i>.80</i>		<i>.07</i>	<i>.27</i>			<i>.01</i>	<i>.03</i>	<i>.13</i>	<i>.03</i>	<i>.02</i>		20
21	<i>.14</i>				<i>.51</i>		<i>.10</i>	<i>.02</i>	<i>.25</i>	<i>.35</i>	<i>.02</i>		21
22	<i>.03</i>				<i>.19</i>		<i>.17</i>	<i>.15</i>		<i>.31</i>	<i>.01</i>		22
23	<i>.20</i>				<i>.50</i>	<i>.23</i>	<i>.51</i>			<i>.01</i>			23
24	<i>.13</i>		<i>.09</i>		<i>.28</i>	<i>.30</i>		<i>.15</i>	<i>.02</i>				24
25			<i>.20</i>		<i>.15</i>	<i>.71</i>		<i>.28</i>	<i>.10</i>	<i>.02</i>	<i>.04</i>		25
26	<i>.09</i>		<i>.27</i>		<i>.15</i>			<i>.56</i>	<i>.03</i>	<i>.02</i>	<i>.04</i>	<i>.06</i>	26
27	<i>.02</i>		<i>.13</i>	<i>.01</i>	<i>.04</i>	<i>.02</i>		<i>.52</i>			<i>.02</i>	<i>.12</i>	27
28	<i>.04</i>		<i>.01</i>	<i>.03</i>	<i>.03</i>	<i>.04</i>	<i>.02</i>	<i>.15</i>			<i>.74</i>	<i>.32</i>	28
29	<i>.14</i>			<i>.30</i>		<i>.05</i>	<i>.13</i>		<i>.05</i>			<i>.08</i>	29
30				<i>.07</i>			<i>.70</i>	<i>.18</i>	<i>.01</i>		<i>.04</i>	<i>.43</i>	30
31	<i>.51</i>							<i>.34</i>		<i>.04</i>		<i>.20</i>	31
Totals	<i>2.28</i>	<i>0.12</i>	<i>1.74</i>	<i>2.92</i>	<i>3.38</i>	<i>4.82</i>	<i>3.00</i>	<i>4.25</i>	<i>1.56</i>	<i>4.99</i>	<i>34.8</i>	<i>5.23</i>	
Total from Jan. 1		<i>2.40</i>	<i>4.14</i>	<i>7.06</i>	<i>10.44</i>	<i>15.26</i>	<i>18.26</i>	<i>22.51</i>	<i>24.07</i>	<i>29.06</i>	<i>32.54</i>	<i>37.77</i>	

REGISTER OF RAINFALL IN 1892

Kept at *Northfield, Belper*
in the County of *Derby*

by *John Hunter, M.S.C.B.*
Diameter *8 in*
Height of top above Ground *8 in*

Lat. *53° 1' N* Lon. *1° 28' W* Time of Observation *9 am*

RAIN GAUGE.

Sea Level *225 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.23	.03	—	—	.39	—	.02	.27	.13	—	.13	1
2	.01	.11	—	—	.54	—	—	.05	.25	.20	.31	.11	2
3	.02	—	—	—	.67	—	—	—	.24	.27	—	.25	3
4	—	.05	—	—	—	.25	.01	—	—	—	.46	.10	4
5	.31	.01	.04	—	—	—	.04	.03	—	—	.05	.11	5
6	.15	.01	—	—	—	—	.28	.01	.03	.02	—	.11	6
7	.12	.13	—	—	—	—	.01	.37	.05	.03	—	—	7
8	.02	.03	.19	—	—	—	—	.11	—	.33	—	.31	8
9	—	—	.15	—	—	—	.15	—	.01	.06	—	—	9
10	—	—	.17	—	—	.02	—	—	—	.01	—	.13	10
11	—	—	—	—	—	.10	—	—	.33	—	—	.07	11
12	.02	—	—	.24	—	.01	.12	.01	—	.01	.11	—	12
13	—	.01	.05	.03	.10	—	.13	.25	.02	.60	.32	.10	13
14	—	.23	.13	.01	—	—	—	.05	—	.55	.08	.12	14
15	—	.42	.34	—	.10	.01	.57	.02	—	.41	.04	.12	15
16	.36	—	—	—	.17	.08	.60	—	—	.02	—	—	16
17	.18	.12	—	—	.04	.05	—	—	—	—	—	—	17
18	.10	—	—	.18	.34	.01	.02	.05	.02	—	.01	—	18
19	.01	.04	—	.01	.26	.01	.70	—	.03	—	.03	—	19
20	—	.23	—	.04	—	.04	—	—	.93	.17	—	—	20
21	.11	—	.05	—	—	.19	—	—	.16	.09	—	—	21
22	.02	.02	—	—	.05	.09	—	—	.01	.01	—	—	22
23	.03	—	—	—	.01	.11	—	.45	.22	—	.02	—	23
24	.01	.18	—	.06	.40	.02	—	—	—	.01	—	—	24
25	—	—	—	—	—	.09	—	—	—	—	.01	—	25
26	.04	.01	.06	—	.26	—	—	.08	—	.25	.29	—	26
27	.17	—	.07	.34	.25	.11	—	.06	.49	.24	—	—	27
28	.13	—	—	.03	—	3.53	—	.15	.01	.06	.03	—	28
29	.05	.02	—	—	.01	—	—	.92	.24	.02	.01	—	29
30	—	—	—	—	.05	—	—	.52	.01	—	—	—	30
31	—	—	—	—	.04	—	—	.06	—	—	—	—	31
Totals	1.86	1.85	1.28	0.94	3.29	5.09	2.63	3.21	3.22	3.42	1.77	1.66	
Total from Jan. 1	1.86	3.71	4.99	5.93	9.22	14.31	16.94	20.15	23.37	26.79	28.56	30.22	

K/3,000/10/92.

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3d.

on days 19 17 11 9 16 18 11 18 18 21 14 12 = 184

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Ed NW

REGISTER OF RAINFALL IN 1893

Kept at Belper
in the County of Derby

by John Hunter
Diameter 8 in.
Height of top above Ground 8

RAIN GAUGE.

Lat. _____ Lon. _____ Time of Observation _____
" " " Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.33	.06	.11	.37	—	~~.02~~	.14	—	—	.14	—	1
2	.02	.05	.07	—	.09	—	.03	.03	.01	.03	.01	—	2
3	—	.03	.18	—	—	.05	.03	.39	—	.12	.03	.01	3
4	—	.01	.01	—	—	.10	—	.04	—	.03	—	.01	4
5	.10	—	—	—	—	—	—	.03	—	.02	.01	.01	5
6	.22	.02	.05	—	—	—	—	.10	.11	.17	—	.07	6
7	.08	.09	—	—	—	—	.02	—	.12	.62	—	.15	7
8	.05	.02	—	—	—	—	.20	—	.33	—	.09	.13	8
9	.01	.51	—	—	—	—	.12	.28	—	—	—	—	9
10	—	.28	—	—	—	—	.01	.10	—	.44	.06	.22	10
11	.01	.08	—	—	—	—	1.30	.06	—	—	—	.02	11
12	.03	.07	—	—	—	—	.10	—	—	—	—	.92	12
13	—	.25	—	—	—	—	.10	—	—	.07	—	.02	13
14	—	.01	—	—	—	—	—	—	—	.03	.10	—	14
15	.06	.22	.11	—	.07	—	.02	—	—	—	—	.02	15
16	.02	.18	.02	.37	.08	—	.10	—	—	—	.04	—	16
17	.19	.10	.04	.12	1.55	—	.03	—	—	.08	.15	—	17
18	—	.03	—	—	.01	—	.17	—	.01	—	.41	.06	18
19	.02	.02	—	—	.43	—	.18	.03	—	—	.08	.17	19
20	—	.19	—	—	.02	—	—	.31	—	—	—	.81	20
21	.01	.23	—	—	—	—	.10	—	—	.01	.02	.02	21
22	—	.19	—	—	—	.07	—	.47	.11	—	—	.16	22
23	—	—	—	—	.09	.08	.05	.01	.05	—	.04	.01	23
24	.03	—	—	—	—	.10	.04	.01	.01	—	.05	.18	24
25	.03	.42	—	—	—	—	.03	—	.05	.25	.27	.27	25
26	.35	.07	—	—	—	.63	.32	—	.24	.22	—	—	26
27	.01	—	—	—	—	—	—	.02	—	—	—	—	27
28	.11	.37	—	—	—	.15	—	—	.35	.02	—	—	28
29	.03	—	—	.09	.09	—	.13	—	.13	.01	—	—	29
30	.09	—	—	—	—	—	.01	—	.01	—	.16	—	30
31	.17	—	—	—	—	—	.03	.17	—	—	—	.07	31
Totals	1.68	3.77	0.54	0.69	2.80	1.48	3.12	2.19	1.53	2.12	1.66	3.33	days
Total from Jan. 1	1.68	5.45	5.99	6.68	9.48	10.66	13.78	15.97	17.50	19.62	21.28	24.61	rain

REGISTER OF RAINFALL IN 1894

Kept at *Northfield, Belper*
in the County of *Derby*

by *John Hunter Esq*
Diameter *8*
Height of top above Ground *8*

Lat. _____ Lon. _____ Time of Observation _____ Sea Level *1925 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	25	37	—	—	16	03	02	—	—	04	03	1
2	—	03	—	—	12	09	15	18	—	—	01	—	2
3	—	—	—	73	01	17	—	12	03	—	29	—	3
4	08	01	02	—	—	89	—	12	01	01	05	—	4
5	—	—	29	—	—	17	—	03	01	03	—	—	5
6	—	02	02	06	03	—	—	—	01	09	—	—	6
7	—	07	08	—	14	—	08	05	—	15	26	13	7
8	16	03	14	—	09	27	—	10	—	—	02	—	8
9	06	05	16	—	36	19	05	—	—	08	06	—	9
10	—	47	05	—	13	23	13	02	—	02	08	02	10
11	10	04	01	02	22	02	—	—	—	—	03	40	11
12	04	01	59	16	—	01	34	01	—	—	57	01	12
13	04	02	08	01	12	—	—	03	—	05	53	01	13
14	05	05	—	18	—	—	—	04	—	—	33	34	14
15	19	10	—	07	09	06	02	30	—	01	—	41	15
16	31	33	—	20	04	—	40	—	—	02	01	04	16
17	23	87	—	—	—	01	01	01	—	—	05	24	17
18	06	—	—	41	—	01	02	08	—	—	—	34	18
19	10	—	—	—	01	01	—	14	—	—	02	06	19
20	10	—	—	—	—	—	01	—	—	27	18	04	20
21	25	—	—	—	—	—	04	—	—	05	—	32	21
22	—	—	—	—	—	—	57	—	—	—	—	—	22
23	—	23	—	18	—	01	02	15	04	18	—	05	23
24	03	20 ²⁰	—	14	—	02	75	—	—	41	—	—	24
25	03	26	—	49	—	—	08	56	33	39	—	—	25
26	12	03	—	08	13	—	—	—	—	67	—	02	26
27	18	05	—	—	07	—	—	—	—	10	—	01	27
28	05	05	01	—	05	—	—	—	01	26	—	31	28
29	13	—	—	13	01	—	—	—	—	02	—	—	29
30	02	—	04	—	10	—	—	—	—	01	—	—	30
31	—	—	—	—	07	—	10	—	—	18	—	—	31
Totals	2.33	3.17	1.86	2.86	1.73	2.32	280	196	044	300	2.47	2.78	
Total from Jan. 1		5.50	7.36	10.22	11.95	14.27	17.07	19.03	19.47	22.47	24.94	27.72	

8.0

ORW

REGISTER OF RAINFALL IN 1895

Kept at Northfield, Belper
in the County of Derby

by John Hunter
Diameter 8
Height of top above Ground 8
Sea Level 225

Lat. _____ Lon. _____ Time of Observation _____

RAIN GAUGE.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.05	—	—	.42	.08	.30	.05	—	.29	—	—	1
2	.12	.03	—	—	—	.01	.25	.05	—	.10	—	.02	2
3	.04	.01	—	.05	—	—	.04	.20	.05	.43	.04	—	3
4	.02	—	.04	—	—	—	.02	.08	.03	—	.05	.10	4
5	—	.02	.02	.01	—	—	—	.15	.16	.33	.75	.38	5
6	.10	—	.12	.21	—	—	—	.04	.09	—	.12	.34	6
7	.01	—	.01	—	—	—	—	—	—	.26	.09	.05	7
8	—	—	.25	—	—	—	—	.09	—	.50	.18	—	8
9	.01	—	.25	—	—	—	—	.01	—	.06	.02	.02	9
10	—	—	.02	—	—	—	—	.95	.23	.00	.33	—	10
11	—	—	.06	—	—	.07	.32	.04	.05	—	.17	.08	11
12	.32	—	—	—	.01	.05	—	.13	—	—	.01	.62	12
13	.11	—	—	—	—	—	—	.06	—	—	—	.01	13
14	.20	—	—	—	—	.02	—	—	—	.04	.14	.40	14
15	.43	—	—	—	—	—	—	—	—	.16	.21	.02	15
16	.31	—	—	—	—	—	.11	—	—	—	.11	.01	16
17	.01	—	—	.34	.08	—	—	—	—	—	—	—	17
18	.40	.02	.05	—	—	—	.85	—	.04	—	—	—	18
19	.60	.03	.02	—	.01	—	.40	—	—	—	.02	—	19
20	.91	.04	.15	.21	.03	.02	.10	—	—	.04	.71	—	20
21	.03	—	—	—	—	—	.39	.03	—	.34	.02	—	21
22	.06	—	.01	.34	—	—	—	.01	—	.01	.12	—	22
23	.17	—	.19	—	—	—	.71	—	.02	—	—	—	23
24	.25	.08	.25	.12	.01	—	.38	—	—	.09	—	.26	24
25	.01	.01	.28	.55	—	—	.19	.01	—	—	—	.02	25
26	—	—	.05	.07	—	.34	.29	.16	—	.05	—	—	26
27	.15	—	.12	.16	—	.07	.09	.45	—	—	.16	—	27
28	.05	.01	.26	—	—	.02	.02	—	—	—	.22	.41	28
29	.05	—	.02	—	—	.19	—	.01	—	—	.33	.34	29
30	—	—	.17	—	.03	.80	—	—	—	.02	—	.01	30
31	.25	—	.04	—	.02	—	—	—	—	—	—	—	31
Totals	4.64	0.27	2.38	2.06	.61	1.67	4.46	2.52	.67	2.72	3.80	3.09	
Total from Jan. 1		4.91	7.29	9.35	9.96	11.63	16.09	18.61	19.28	22.00	25.80	28.89	

REGISTER OF RAINFALL IN 18 96

Kept at *Northfield, Belper*

in the County of *Derby*

by *John Hunter* *1896*

Diameter *8*

Height of top above Ground *8*

Lat. _____ Lon. _____ Time of Observation *9 A.M.*

Sea Level *344*

RAIN GAUGE.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	—	.09	—	—	—	—	—	.01	.06	.13	.02	1
2	—	—	.19	—	—	—	—	—	.03	.02	—	.61	2
3	.01	—	.02	—	—	.17	—	—	.65	.15	—	.27	3
4	—	—	.15	.01	—	.24	.04	—	.68	.18	—	.72	4
5	—	.01	.14	—	—	—	—	—	.20	.02	—	.10	5
6	—	—	.23	—	—	.23	—	—	.01	.35	—	.22	6
7	.01	—	.33	—	—	.46	.07	.04	.02	.20	.58	.03	7
8	—	.14	—	—	—	—	.10	.33	.24	—	.06	.02	8
9	—	—	.08	.02	—	.02	.02	.03	.38	.27	—	.23	9
10	.09	—	.07	.28	—	.09	—	—	—	.04	—	.16	10
11	—	—	—	.10	—	—	—	—	.04	.14	—	.01	11
12	.05	.01	.03	.11	—	—	—	—	120	—	—	.63	12
13	.20	—	.43	.07	—	—	—	.03	.26	.03	.08	.10	13
14	.18	—	—	.09	—	—	—	—	.14	.13	.30	.03	14
15	.08	.01	.30	.09	—	—	.04	—	.15	.13	.11	—	15
16	.01	—	.13	.20	—	.01	—	—	.05	.21	—	.03	16
17	—	—	.15	—	—	.19	—	.10	.06	.01	—	—	17
18	—	.02	—	—	.02	.02	—	—	.01	.145	.06	—	18
19	—	.01	.03	—	.03	—	—	.07	.02	.06	.02	.14	19
20	—	.21	.37	—	—	.12	—	—	—	.01	—	—	20
21	—	.27	.20	—	.26	—	—	.07	.13	—	—	—	21
22	—	—	—	—	.02	.34	—	—	.37	—	—	—	22
23	.01	—	—	—	—	.02	.03	.23	.19	.12	—	—	23
24	.16	—	.05	—	—	.10	.10	.06	.90	.14	.03	.46	24
25	.15	—	.06	—	—	—	.21	.05	.09	.17	.26	.23	25
26	.03	—	.10	—	—	—	1.00	.05	.03	.04	—	.03	26
27	.15	.09	.35	.01	—	—	—	—	.30	.12	.06	.65	27
28	.01	.10	.10	.09	—	—	—	.02	.01	—	—	.13	28
29	—	.10	.02	.02	—	.02	—	.03	.06	.04	—	.30	29
30	—	—	—	—	—	.13	.61	.90	—	—	—	.04	30
31	—	—	.01	—	—	—	—	.22	—	.22	—	.02	31
Totals	1.16	.97	3.63	1.09	.33	2.16	2.22	2.23	5.63	3.31	1.69	5.18	
Total from Jan. 1	1.16	2.13	5.76	6.85	7.18	9.34	11.56	13.79	19.42	22.73	24.42	29.60	

REGISTER OF RAINFALL IN 1897

Kept at *Northfield Belphu*
in the County of *Derby*

by *John Skirmer*

Diameter *8*

Height of top above Ground *8 in*

Lat. _____ Lon. _____ Time of Observation *9 AM.*

Sea Level *225 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.58	—	.20	—	.40	.02	—	.43	—	—	.06	1
2	—	.08	.25	—	.05	—	—	—	.23	.20	—	—	2
3	—	.33	.03	.01	.07	—	.05	—	.08	—	—	.11	3
4	.23	.50	.14	—	.01	—	—	—	.31	—	—	.54	4
5	.03	1.04	.03	—	.24	—	.09	.03	.38	—	—	.24	5
6	.21	—	.02	.03	—	—	.02	—	.04	—	.05	.06	6
7	.65	—	—	.07	—	.31	—	—	—	.02	.16	.58	7
8	.29	.16	—	—	—	.60	.05	1.57	—	.02	.13	.01	8
9	.49	.03	.21	.18	—	.08	—	—	—	—	.01	.08	9
10	.20	.06	—	—	.01	—	—	.01	—	—	—	.36	10
11	.01	—	.14	.33	.21	—	—	—	—	—	—	.09	11
12	—	.01	—	.11	—	—	—	—	—	—	.18	.28	12
13	.04	.03	—	.06	.03	—	—	.13	—	.17	.46	.45	13
14	.01	—	.64	.22	—	—	—	—	—	.19	.34	.21	14
15	—	—	.17	.03	—	.15	—	.02	—	.38	—	.22	15
16	.01	—	.19	.57	—	.17	—	.02	.01	.01	.15	.01	16
17	—	—	.12	.68	—	.33	—	—	.06	.05	.01	—	17
18	—	.12	.04	—	—	.22	—	.11	—	.08	—	—	18
19	.05	.46	—	.05	—	.25	—	.03	.02	—	.01	—	19
20	—	.19	—	.14	—	—	.20	.32	.02	.01	—	—	20
21	.06	.01	.02	.11	—	—	—	.25	—	—	—	—	21
22	.10	—	.03	—	—	—	—	.06	—	—	—	—	22
23	—	—	—	—	—	—	—	.16	—	—	.02	—	23
24	.12	.02	—	—	.11	—	.05	.15	.27	—	.05	—	24
25	.10	.4	—	.01	.05	.02	.13	.01	.04	.01	—	.02	25
26	—	—	.11	—	.01	—	.34	.23	.01	—	.43	—	26
27	—	—	.36	—	.02	—	—	.01	.25	—	.34	.03	27
28	.22	.09	.17	.05	.23	1.21	.01	.06	.25	—	.81	.06	28
29	.13	—	—	.09	.38	.08	—	.06	.63	—	.02	.43	29
30	.12	—	.05	.07	.19	—	—	.55	—	—	.29	—	30
31	.05	—	—	—	.41	—	—	.06	—	—	—	—	31
Totals	2.80	3.71	2.72	2.95	1.91	3.82	0.96	3.84	2.78	1.14	3.46	3.84	
Total from Jan. 1		6.51	9.23	12.18	14.09	17.91	18.87	22.71	25.49	26.63	30.09	33.93	

REGISTER OF RAINFALL IN 1898

Kept at *Northfield Belvoir*
in the County of *Derby*

by *John Hunter*
Diameter *8*
Height of top above Ground *8*

RAIN GAUGE.

Lat. _____ Lon. _____ Time of Observation _____ Sea Level *225*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.01	.26	—	.03	.18	.27	—	—	—	.19	.02	1
2	—	.12	—	—	.08	.15	.07	—	—	—	.28	.06	2
3	—	.02	.02	.04	.11	.05	—	.63	—	.02	.01	—	3
4	.60	—	.02	—	.17	.08	—	.25	—	.03	.01	—	4
5	.33	.08	.03	—	.29	.01	—	.12	—	.05	.08	.12	5
6	—	.25	.01	.01	—	.11	—	.45	—	.01	.01	.23	6
7	—	.13	—	—	.04	—	—	—	—	—	.02	.01	7
8	—	.04	—	.07	.10	—	—	—	—	—	.02	.26	8
9	.02	.01	—	.20	.06	—	—	.19	—	.03	—	—	9
10	.01	—	—	.12	.42	—	—	.17	—	—	.01	—	10
11	—	.01	—	.83	.23	—	—	—	.04	—	.01	—	11
12	—	.02	—	—	.01	—	—	—	—	—	.46	.02	12
13	—	.02	.03	.03	.18	—	—	.02	—	—	—	—	13
14	—	.04	—	.27	—	—	—	—	—	.01	.06	.12	14
15	—	—	.05	—	—	—	—	.03	—	.04	.02	—	15
16	—	—	—	.07	—	—	—	—	—	.81	—	—	16
17	—	.11	—	—	.35	—	—	—	.04	.13	—	.03	17
18	.09	—	.05	—	—	.09	—	.02	—	1.10	—	.02	18
19	—	.13	.06	—	.01	—	.15	—	.04	.16	—	.03	19
20	—	—	—	—	.24	.04	—	—	—	.19	—	.03	20
21	.03	—	—	—	.01	.27	—	.82	—	—	—	—	21
22	.01	—	.02	—	.23	.04	.31	—	—	.11	.50	—	22
23	—	—	.07	—	—	.16	.01	—	—	.02	—	—	23
24	—	—	.12	—	—	.03	—	—	—	.24	.31	—	24
25	—	.12	.15	—	—	.06	—	—	—	.05	.10	—	25
26	—	.06	.02	.12	—	.14	.04	.11	—	.05	.13	.47	26
27	—	.11	.12	.04	—	.02	—	.28	.06	.03	—	.27	27
28	—	.31	.11	.35	—	—	.50	.07	.02	.03	—	.49	28
29	.12	—	—	.33	.04	.02	—	.33	—	.46	—	.08	29
30	.19	—	.04	.15	.05	—	—	.02	—	.12	.06	—	30
31	.08	—	—	—	.11	—	—	—	—	—	—	.30	31
Totals	1.49	1.99	1.58	2.65	2.76	1.45	1.35	3.51	.70	3.69	2.98	2.54	
Total from Jan. 1	3.48	5.06	7.71	10.47	11.92	13.27	16.78	17.48	21.17	24.15	26.69		

REGIS

2665.

Kept at *Livory Bank*
in the County of *Devon*
by *John Hunter*

BELPER
QUARRY BANK

Lon. *9 AM*
on *5m*
e Ground *8m*
Sea Level *294*

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles

1899 - 1900

Systematic Observation and
in Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21						.60			.84	.02	.19	1
2	.28	.03			.01		.06		.05		.04		2
3	.01			.06			.11			.13	.21	.04	3
4	.03	.08	.08	.03				.03			.16	.02	4
5		.08		.05					.48			.17	5
6	.14	.34		.48				.16	.14			.19	6
7	.26	.27	.01	.14							.47	.03	7
8		.19	.21	.09	.17						.35		8
9	.08	.11	.07	.41	.12				.02		.31		9
10	.23	.02		.04							.17		10
11	.27	.02		.09			.04				.08	.18	11
12	.16	.12								.75		.15	12
13	.05	.40		.17	.24					.08		.02	13
14				.25	.18								14
15	.50	.26		.02	.22			.06	.23				15
16	.22				.26								16
17	.31				.01				.21				17
18	.18				.02	.75	.10		.10				18
19	.08		.04		.30	.35			.46				19
20	.56	.02		.04	.17	.01	.01		.06				20
21	.27		.09		.33	.04	.01		.28	.02			21
22	.19		.02		.10	.05	.38		.03			.18	22
23				.20	.58	.03	.02		.25			.19	23
24				.21	.26				.08			.04	24
25			.42	.22	.01	.05			.72	.27		.09	25
26			.03				.04			.35		.04	26
27						.02		.07	.30	.247		.13	27
28		.04	.08			.60		.17	.21			.41	28
29	.09			.21				.13	1.03	.44		.54	29
30			.41			.70		.07	.01	.02		.48	30
31			.03					.08					31
Totals	4.03	1.98	1.49	2.71	2.98	2.60	1.37	0.77	4.06	3.49	1.81	2.48	
Total from Jan. 1		6.01	7.50	10.21	13.19	15.79	17.16	17.93	21.99	25.48	27.29	29.77	

REGIS

Kept at *Livory Bank, Belper*
in the County of *Derby*
by *John Hunter*
A.M.S.C.B.

RAIN GAUGE.

Lon. *9 AM*
Time of Observation *9 AM*
Diameter *5 in*
Height of top above Ground *8 in*
Sea Level *294*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21						.60			.86	.02	.19	1
2	.28	.03			.01		.06		.05		.04		2
3	.01			.06			.11			.13	.21	.04	3
4	.03	.08	.08	.03				.03			.16	.02	4
5		.08		.05					.48			.17	5
6	.16	.34		.48				.16	.14			.19	6
7	.26	.27	.01	.14							.47	.03	7
8		.19	.21	.09	.17						.35		8
9	.08	.11	.07	.41	.12				.02		.31		9
10	.23	.02		.04							.17		10
11	.27	.02		.09			.04				.08	.18	11
12	.16	.12								.78		.13	12
13	.05	.40		.17	.24					.08		.02	13
14				.25	.18								14
15	.50	.26		.02	.22			.06	.23				15
16	.22				.26								16
17	.31				.01				.21				17
18	.18				.02	.75	.10		.10				18
19	.03		.04		.30	.35			.46				19
20	.56	.02		.04	.17	.01	.01		.06				20
21	.27		.09		.33	.04	.01		.28	.02			21
22	.19		.02		.10	.05	.38		.03			.18	22
23				.20	.58	.03	.02		.25			.19	23
24				.21	.26				.08			.04	24
25			.42	.22	.01	.05			.12	.37		.09	25
26			.03				.04			.35		.04	26
27						.02		.07	.30	.147			27
28		.04	.08			.60		.17	.21			.41	28
29	.09			.21				.13	1.03	.44		.54	29
30			.41			.70		.07	.01	.02		.48	30
31			.03					.08					31
Totals	4.03	1.98	1.49	2.71	2.98	2.60	1.37	0.77	4.06	3.49	1.84	2.48	
Total from Jan. 1		6.01	7.50	10.21	13.19	15.79	17.16	17.93	21.99	25.48	27.29	29.77	

REGISTER OF RAINFALL IN 1900

Kept at Quarry Bank, Belper
 in the County of Derby
 by John Hunter
A.M. 1898

RAIN GAUGE.

Lat. 53.1.34 Lon. 1.28.32
 Time of Observation 8 A.M.
 Diameter 5
 Height of top above Ground 8
 Sea Level 1294

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.73	—	—	—	—	—	—	.02	—	.01	—	.06	1
2	.08	.02	—	—	.03	.01	.31	.51	—	.05	.03	.10	2
3	.79	.24	.02	.27	.23	—	.04	.50	—	—	.27	.62	3
4	—	—	—	—	—	—	—	—	—	.52	.13	.46	4
5	—	.02	—	—	.01	—	.12	.85	—	.33	.06	.50	5
6	1.16	—	—	—	.32	.04	.01	.81	—	.02	.44	.04	6
7	.14	—	—	.03	—	.16	—	.44	.01	—	.12	—	7
8	.21	—	—	—	.67	.06	.08	.02	—	—	.03	.05	8
9	.13	.06	—	—	.08	—	—	.43	—	.13	.02	—	9
10	—	.41	—	.17	—	—	—	.04	—	.04	.03	—	10
11	—	—	—	.25	.03	2.24	—	.01	—	—	.02	.02	11
12	.12	—	—	.20	.20	.11	.14	—	—	—	.43	—	12
13	.05	.30	—	.01	—	—	—	—	—	.34	.01	—	13
14	.10	.06	.01	—	.01	.35	—	—	—	.12	.28	.04	14
15	.19	.82	.04	—	—	.22	—	—	—	.02	.08	.16	15
16	.09	.03	.08	.07	—	—	.14	—	—	.12	.03	—	16
17	.23	—	.02	.02	—	—	—	—	—	.03	—	—	17
18	.07	.55	.17	—	.01	.03	—	—	.06	—	—	.25	18
19	.20	.02	.17	—	—	.32	—	.04	—	.01	—	—	19
20	—	.07	—	—	—	.06	1.74	—	—	—	.09	.07	20
21	.22	.35	.02	—	.04	.13	.01	.20	—	—	.05	—	21
22	.12	.38	—	—	.06	.42	—	.03	.08	—	.03	—	22
23	.01	.25	—	.05	.07	—	—	.74	—	—	.03	—	23
24	.22	.33	—	—	—	.15	—	.01	.04	.10	.32	—	24
25	—	—	—	.01	—	.03	—	.40	.03	.20	—	—	25
26	.05	.53	.04	.04	—	—	—	.03	.20	.15	.12	.20	26
27	.22	.03	.21	—	—	—	.53	—	—	.04	—	.38	27
28	.04	.02	—	—	.01	—	.02	—	—	.30	.38	.26	28
29	.10	—	—	.02	—	.13	.26	—	—	—	—	.06	29
30	.08	—	—	.03	—	.03	—	—	.31	.09	.05	1.61	30
31	.06	—	—	—	—	—	.17	.05	—	.10	—	.06	31

Totals	541	469	0.78	1.17	1.77	4.49	3.57	5.13	0.73	2.72	3.05	4.94	
Total from Jan. 1	10.10	10.88	12.05	13.82	18.31	21.88	27.01	27.74	30.46	33.51	38.45		

S.O.

REGISTE

BRACKENFIELD
LINDWAY RES
DERBY

2668

Kept at *Lindway Res*

Latitude

Time of

Longitude

NOTE.—Full instructions respecting the
Record of the Rainfall of the British Isles, &c.

by *C Peers*

Ground

Sea Level

ing the Systematic Observation and
Camden Square, London, N.W.

1891-94, 1896, 98
- 1900

Date.	Jan.	Feb.	March.	Apri						Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				'01	'28		'33		'06			'36	1
2			'03	'06		'85	'03	'33		'03		'06	2
3	'07		'09	'32		'25	'01					'03	3
4				'96		1. '75		'14	'04				4
5	'01			'02		'13	'03	'02		'74		'01	5
6			'03	'04		'14	'07		'22	'42		'12	6
7			'17		'12	'01	'22		'01	'05		'10	7
8	'02	'10	'03	'10	'05		'13	'10		'01	'08	'03	8
9				'01	'12			'19				'41	9
10								'62		'34	'49	'20	10
11		'01			'02						'16		11
12										'03	'34	'40	12
13		'01								'52	'06	'35	13
14					'03			'04	'23	'27	'19		14
15			'14		'05	'05	'03			'04	'33	'15	15
16	'01				'13						'13		16
17			'08		'08			'32			'02		17
18	'01		'01	'17					'01	'24	'07		18
19							'20	'01		'02			19
20	'47			'08	'08			'02	'04		'02		20
21	'08				'25			'04	'25	'12	'01		21
22	'02				'23		'24	'28		'25			22
23	'10				'01	'31	'05			'07			23
24	'06		'03		'23			'04					24
25			'12		'09	'35		'08	'02				25
26	'04		'12		'13			'39	'07			'04	26
27			'08		'25	'03		'34	'06		'04	'04	27
28	'01		'01	'02	'03	'01	'01	'01			'35	'12	28
29	'09	+		'12	'01		'02		'01			'09	29
30	'01	+					'76	'77	'01		'01	'25	30
31	'27	+		+		+		'15	+		+	'10	31
Totals	1. '27	'12	'94	1. '91	2. '39	3. '68	2. '15	3. '32	'98	2. '61	2. '30	2. '96	
Total from Jan. 1	22.83												

REGISTE

2668

Kept at *Lindway Res*

C. Peers

Latitude

Time of Observation

RAIN GAUGE.

Diameter

Height of top above Ground

Longitude

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				'01	'28		'33			'06		'36	1
2			'03	'06		'85	'03	'33		'03		'08	2
3	'07		'09	'32		'25	'01					'03	3
4				'96		1-75		'14	'04				4
5	'01			'02		'13	'03	'02		'74		'01	5
6			'03	'04		'14	'07		'22	'42		'12	6
7			'17		'12	'01	'22		'01	'65		'10	7
8	'02	'10	'03	'10	'08		'13	'10		'01	'08	'03	8
9				'01	'12			'19				'41	9
10								'62		'34	'49	'20	10
11		'01			'02						'16		11
12										'03	'34	'40	12
13		'01								'52	'06	'35	13
14					'03			'04	'23	'27	'19		14
15			'14		'18	'05	'05	'03		'04	'33	'15	15
16	'01				'13						'13		16
17			'08		'08			'32			'02		17
18	'01		'01	'17					'01	'24	'07		18
19							'20	'01		'02			19
20	'47			'08	'08			'02	'04		'02		20
21	'08				'25			'04	'25	'12	'01		21
22	'02				'23		'24	'28		'25			22
23	'10				'01	'31	'05			'07			23
24	'06		'03		'23			'04					24
25			'12		'09	'35		'08	'08				25
26	'04		'12		'13			'39	'07			'04	26
27			'08		'25	'03		'34	'06		'04	'04	27
28	'01		'01	'02	'03	'01	'01	'01			'35	'12	28
29	'09	+		'12	'01		'02		'01			'09	29
30	'01	+					'76	'77	'01		'01	'25	30
31	'27	+		+		+		'18	+		+	'10	31
Totals	1-27	'12	'94	1-91	2-39	3-68	2-15	3-32	'98	2-61	2-30	2-96	
Total from Jan. 1	2483												

as per
REGISTER OF RAINFALL IN 1892

2668

Kept at *Lindway Res*

in the County of *Deer*

by

Diameter

Height of top above Ground

Lat. Lon. Time of Observation

RAIN GAUGE.

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			'02			'28			'08	'13			1
2		'10	'01		'37				'07	'11	'13	'03	2
3	'02				'30				'09	'14		'03	3
4						'18				'01	'11	'05	4
5	'22		'02				'09				'03		5
6	'09						'18			'01		'10	6
7	'07	'04						'29	'08	'01			7
8	'07	'13					'01	'04		'18		'07	8
9	'01		'01				'07			'25			9
10	'03		'02						'18	'15		'05	10
11						'06						'06	11
12				'07			'08			'01		'06	12
13	'01			'03			'08	'09		'18	'39	'05	13
14		'35	'65	'03	'11			'01		100		'05	14
15			'30	'04	'03		'60	'04		'65	'05	'02	15
16	'33				'09	'05	'42	'01		'01			16
17					'02	'04						'02	17
18	'21			'30	'06			'04	'03				18
19					'06		'35			'01	'07		19
20		'13			'01				'80	'11			20
21	'01		'05			'37			'05	'07			21
22					'11	'14			'01				22
23						'14		'38	'01				23
24		'20			'06	'04							24
25		'01			'20								25
26	'08		'02		'23	'01				'12	'20		26
27				'30	'39	'07		'03	'21	'13			27
28	'10					227							28
29	'01	'06				'02			'12		'05		29
30		X			'04			'27	'03		'01		30
31		X		X		X		'09	X		X		31
Totals	1 26	1 02	'50	'77	2 08	3 67	1 38	1 29	1 69	3 28	1 04	59	
Total from Jan. 1	1907												

REGISTER OF RAINFALL IN 1893

Kept at *Lindway Reservoir* in the County of *Derby* by *Charles Peers*
 Latitude _____ Diameter *5 inch*
 Time of Observation *8 am* Height of top above Ground *4 ft 3 in*
 Longitude _____ Sea Level *447 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		'13	'03	'02	'22			'17			'08		1
2	'07	'08	'06		'06		'25						2
3		'02	'03				'11	'18		'02			3
4						'16		'06		'02	'01		4
5								'01		'02		'02	5
6	'20	'02				'01		'03	'07	'10		'02	6
7		'08	'03				'05		'06	'58		'02	7
8	'05						'08		'35		'05	'09	8
9		'15					'12	'27					9
10		'13					'13	'10		'20	'04	'15	10
11	'01	'02					'86	'02				'05	11
12		'03					'15					'60	12
13		'09					'08					'86	13
14							'01			'07			14
15		'20	'03										15
16		'09		'45	'05		'03				'02		16
17	'21	'02	'03	'07	1'56								17
18		'01	'03		'01		'05		'01		'11		18
19		'01			'61		'11				'01	'16	19
20		'15			'03			'07				'39	20
21		'13					'09	'02					21
22		'03				'13		'20	'08			'08	22
23					'09	'07			'06		'03		23
24						'03	'02	'02				'05	24
25		'20					'25		'04	'18	'10	'19	25
26	'25	'08				'40	'10		'09	'11			26
27		'20											27
28	'03					'12			'35				28
29	'01	X		'20	'07		'08		'12				29
30	'02	X		'01			'09				'02		30
31	'16	X		X		X		'44	X		X		31
Totals	1'81	1'87	'24	'75	2'70	'92	2'66	1'59	1'23	1'52	'47	1'86	
Total from Jan. 1	16'82												

8.0

W Cow by 067

2668

REGISTER OF RAINFALL IN 1894

Kept at Lindway Reservoir
in the County of Berks

by Charles Peers

Diameter 5 1/2

Height of top above Ground 4 ft 6 in

Lat. 51° 30' N Lon. 1° 10' W Time of Observation 8 am

RAIN GAUGE.

Sea Level 447 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		'02	'12			'12		'02			'02		1
2					'10	'11	'13	'18					2
3				'77	'02			'09	'04		'19		3
4	'10		'01			1'01		'08		'01	'01		4
5			'08		'06	'14			'11				5
6		'01	'02	'05		'41			'08	'06			6
7	'02		'01		'13		'05	'03			'10	'07	7
8	'09	'04	'09		'04	'13		'23			'04		8
9		'05	'04		'18	'38				'04	'01		9
10		'30	'03		'02	'06	'11	'23			'04		10
11	'06		'03		'15								11
12	'03		'28	'25			'10	'02			'37		12
13	'01	'03	'05	'03	'05			'02		'05	'87		13
14	'08	'03		'20				'02			'22	'29	14
15	'10			'03	'07			'17			'01	'08	15
16	'10	'25		'10	'03		'24	'01		'02		'01	16
17	'20	'69			'01		'05					'08	17
18				'29			'06	'06				'24	18
19	'04							'07			'06	'08	19
20	'04						'14	'02		'60	'16	'06	20
21	'34									'05		'10	21
22							'54					'06	22
23				'11			'07	'03		'24		'08	23
24		'02		'06		'02	'81			'18			24
25	'02	'19		'17			'70	'71	'31	'25			25
26				'06	'60			'02		'65			26
27	'13	'03			'09					'05			27
28	'01	'05			'17					'25		'08	28
29	'01	~~+~~	'03	'10	'15					'10		'25	29
30		~~+~~			'21								30
31		~~+~~		~~+~~	'03	~~+~~	'08		~~+~~	'16	~~+~~		31
Totals	1'38	1'71	'79	2'22	1'61	1'98	2'42	2'01	'54	2'71	1'90	1'48	
Total from Jan. 1	2075												

8.a.

92d 9m

2663

REGISTER OF RAINFALL IN 1896

Kept at Lindway Reservoir
in the County of Derby

by Charles Rees

Lat. _____ Lon. _____ Time of Observation 8 am

RAIN GAUGE.

Diameter 5
Height of top above Ground 4 ft 5 in
" " " Sea Level 441.7

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			07				01		02	05	18		1
2			06									56	2
3										04		22	3
4			03			87	03		97	16		52	4
5			4						19	02		10	5
6			18			30			01	22		24	6
7			22			25	39	02		18	37	01	7
8		02	02			04	04	32	20		03		8
9			04				01	02	12	22		22	9
10	05		01	14		08			01	06		13	10
11									04	16			11
12	02			05					140			24	12
13	10		19	09					26	05		02	13
14	03		02	11					06		26	03	14
15	03		17	05			02		18	05	06		15
16	01		08	14		12			05	10			16
17			06	02		11		03	02	06			17
18									08	10	03		18
19								09	04	08		06	19
20		02	10		01	14				02	03	01	20
21		55	15		25			12	07			01	21
22					03	31		01	19				22
23						02		16	16				23
24	06		03			17	07	04	85	07		20	24
25	18		02				14	03	02	04		10	25
26			03				48	08	01	04		03	26
27	10	05	19						24	30	04	33	27
28		11	08						01			5	28
29		11	01					01	01			11	29
30		X				09	40	64				01	30
31		X	02	X		X		31	X	32	X		31
Totals	58	86	180	60	29	250	159	188	516	234	100	320	
Total from Jan. 1	2180											21	

REGISTER OF RAINFALL IN 1898

Kept at Lindsey Reservoir
in the County of Derby

by Charles Rees

Diameter 5"

Height of top above Ground 47 3"

Sea Level 247 1/2"

Lat. _____ Lon. _____ Time of Observation 8 am

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1	19			30	22					1	1
2	1	11			15	11					13	2	2
3		26		5	5			59			2	1	3
4	27			3	10	5		16		3			4
5	10	2	3		19	2		10		3		1	5
6		8				6		44		1		21	6
7		15			2							4	7
8		6		3	4	2		1				13	8
9				6	6			5		1			9
10				16	13			8			3	1	10
11				72	5						1		11
12											37		12
13				5	14								13
14				20							3	1	14
15										7	2		15
16										43			16
17		9			25				2	16		1	17
18	3									60	2	3	18
19		10			1		10			24			19
20			7		25			2		14			20
21	9				1	22		84		1			21
22					27	6	74			5	3		22
23						6					30		23
24						7				16	30		24
25		5	1			3				1	5		25
26		3	6	10		5	5	2		9	15	35	26
27		11	5				2	17	3	2		9	27
28		19	5	32				3				45	28
29	1	+		28	7			21	30	39		9	29
30	9	+		10	11			1		5	1		30
31	4	+		+	19	+			+		+	6	31
Totals													
Total from Jan. 1	64	126	46	210	210	105	113	273	35	250	147	153	

D. a.

REGISTER OF RAINFALL IN 1899

2668

Kept at Lindway Reservoir
in the County of Derby
by Charles Peers

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 8 am
Diameter 5 inches
Height of top above Ground 4 ft 7 in
" " Sea Level 44.7 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10				11		26			87		16	1
2	37				8		13		2	1	1		2
3	10									7	7	1	3
4			4				32				5	3	4
5		6						10	20			15	5
6	10	35		19			4	6	47			13	6
7	18	26		11							23	7	7
8		27	14	5							19		8
9	3	16		29	24						16		9
10	14			29							4		10
11	12						1				8		11
12	22	5								56			12
13	3	11		29	15				2	6			13
14				16	6				1				14
15	36	37		3	52			12	40				15
16	9				22			3	6				16
17	61		6		2		7	2	15				17
18	13				1	40	12		14				18
19	1				13	35		2	31				19
20	12				18	3			17				20
21	12			2	23	2			24	1			21
22	8				14	1	32		4				22
23				7	21	3	4		53			33	23
24				12	48				1				24
25			8	30		5			4	9		8	25
26										10			26
27			8						23	40			27
28			2			46			6	1		39	28
29	6			31				12	53	39		30	29
30			34			38		1	3				30
31	1		2					14		6			31
Totals													
Total from Jan. 1	298	163	78	223	288	178	131	62	366	263	83	159	

REGISTER OF RAINFALL IN 18 1900

2663

Kept at Lindway Reservoir

by Charles Reem

in the County of Derby

Diameter 5'

Height of top above Ground 4 1/3

Lat. _____ Lon. _____ Time of Observation 8 am

Sea Level 447

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	76				04			07				06	1
2	10						10	15		02		08	2
3	51	01	01	10			08	70			14	29	3
4	01	09			06			01		41		21	4
5							08	49		24	04	46	5
6	67				35	03		84	03	11	38	08	6
7	05					43	42	21	01		4		7
8	66				35	02	02	03			03	02	8
9	20				05			45					9
10				08				01		12			10
11		07		13		170				08	01	01	11
12	03			09	12	09	27				18		12
13						29	01			30	02		13
14	02					19				06		01	14
15	10	08				18					08	10	15
16	03	11	04	03			12			08	03		16
17	26	01											17
18	04	42	09			02		01	06			18	18
19	14	15	20			49							19
20							245			01	03	01	20
21	12	18			03	14		20			04	02	21
22	07	15	02		03	24		05	09				22
23		14		02	03			70			04		23
24	10	43			02	11		03	06	08	26		24
25	02					04		38	08	12	~~04~~	01	25
26	02	47		07				04	46		13	18	26
27	16	04	05				70		01	122	01	26	27
28						02	05			27	36	21	28
29						08	39				01	06	29
30	04					03			22	06	08	102	30
31		~~1.00~~ Snow					15	04		14		01	31
Totals	351	235	42	52	108	410	454	444	72	227	193	328	
Total from Jan. 1	2916												

S.A.

2677. Buxton.
PORTOBELLO BAR

Kept at *Portobello*
in the County of
by *Wm. Reid*

1900 - 80

00
53° 14' N Lon. 1° 57' W
of Observation 9 P.M.
eter 8"
t of top above Ground 1' 0"
Sea Level 1600"

NOTE.—Full instructions
of the Rainfall," which is sent

ing the Systematic Observation and Record
62, Camden Square, London, N.W.

Date.	Jan.	Feb.								Oct.	Nov.	Dec.	Date.
	in.	in.								in.	in.	in.	
1	.35	—	—	—	—	—	—	.13	—	.10	.01	.08	1
2	.21	—	—	.03	.07	—	.25	.91	—	.13	—	.10	2
3	.20	.05	—	.60	.45	—	.43	.69	—	—	.64	1.15	3
4	.02	—	—	.03	—	—	.11	.11	—	1.03	—	.48	4
5	—	.01	—	.03	.06	.05	.41	.64	—	.55	.08	.81	5
6	1.43	—	—	—	.38	.08	.12	1.15	—	.01	.53	.15	6
7	.32	.01	—	—	—	.75	.01	.30	.06	—	.49	.01	7
8	.39	—	—	—	.46	.23	.04	.10	—	—	.18	.49	8
9	.11	.04	—	.04	.01	.08	—	.01	—	.33	.04	—	9
10	—	1.00	—	.59	—	—	—	.02	.04	.86	.05	—	10
11	.03	—	—	.61	.15	1.59	—	—	—	—	.07	.12	11
12	.05	—	—	.47	.15	.34	—	—	—	—	.60	.05	12
13	.02	~~422~~	~~422~~	.05	—	.07	.39	—	—	.95	.10	—	13
14	.24	~~2.20~~	~~622~~	.08	.09	.01	.12	.07	—	.01	.35	.42	.43
15	.29	~~2.94~~	.31	.05	—	.20	.01	—	.02	.06	.14	.16	15
16	.15	.36	.11	.21	—	.14	—	—	—	.21	.02	—	16
17	.16	.12	.13	.06	—	—	—	—	—	.05	.02	.03	17
18	.03	.66	.10	—	.02	.02	—	—	.10	.02	—	.13	18
19	.45	.21	.27	—	—	.35	—	.41	—	—	—	.03	19
20	—	.04	—	—	—	.39	.27	—	.14	—	.04	.18	20
21	.61	.33	.02	—	.10	.30	.91	.40	.02	—	.01	.01	21
22	.30	.35	.03	—	—	.68	.08	—	.14	.08	—	—	22
23	.11	.19	—	.34	.22	—	—	.66	.11	.07	.02	—	23
24	.65	.11	—	—	—	.60	—	.01	.05	1.58	.45	.04	24
25	—	.02	.05	—	—	.27	—	.07	.31	.38	.06	.15	25
26	.09	.31	.07	.03	—	—	—	.02	.80	.32	.17	.32	26
27	.28	.14	.38	—	.03	—	1.11	—	.10	.18	.03	.85	27
28	.03	—	—	—	—	—	.01	—	—	.40	.57	.82	28
29	.06	—	—	.33	—	.26	.29	—	—	.11	.01	.24	29
30	.04	—	—	.04	—	.20	—	—	.42	.19	.04	.69	30
31	.04	—	—	—	—	—	.69	.52	—	.19	—	.14	31
Totals	6.66	~~6.37~~	1.55	3.60	2.11	6.72	5.20	6.19	2.32	7.65	4.99	7.96	
Total from Jan. 1	6.66	15.03	16.58	20.18	22.29	29.01	34.21	40.40	42.72	50.37	55.16	60.90	

* Corrected by neighbouring records with the concurrence of W. J. Hedley Grievs
N.W.

REGISTER OF RAINFALL IN 1900

Kept at Portobello Basin
 in the County of Berky
 by Wm. Hedley Griewes Town Surveyor

RAIN GAUGE.

Lat. 53° 14' N Lon. 1° 57' W
 Time of Observation 9 A.M.
 Diameter 8"
 Height of top above Ground 1' 0"
 " " Sea Level 16.00'

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	—	—	—	—	—	—	.13	—	.10	.01	.08	1
2	.21	—	—	.03	.07	—	.25	.91	—	.13	—	.10	2
3	.20	.05	—	.60	.45	—	.43	.69	—	—	.64	1.15	3
4	.02	—	—	.03	—	—	.11	.11	—	1.03	—	.48	4
5	—	.01	—	.03	.06	.05	.41	.68	—	.55	.08	.81	5
6	1.43	—	—	—	.38	.08	.12	1.15	—	.01	.53	.15	6
7	.32	.01	—	—	—	.75	.01	.30	.06	—	.49	.01	7
8	.39	—	—	—	.46	.23	.04	.10	—	—	.18	.49	8
9	.11	.04	—	.04	.01	.08	—	.01	—	.33	.04	—	9
10	—	1.00	—	.59	—	—	—	.02	.04	.86	.05	—	10
11	.03	—	—	.61	.15	1.59	—	—	—	—	.07	.12	11
12	.05	—	—	.47	.15	.34	—	—	—	—	.60	.05	12
13	.02	~~4.27~~	—	.05	—	.07	.39	—	—	.95	.10	—	13
14	.24	~~2.20~~	.08	.09	.01	.12	.07	—	.01	.35	.42	.43	14
15	.29	~~2.78~~	.31	.05	—	.20	.01	—	.02	.06	.14	.16	15
16	.15	.36	.11	.21	—	.14	—	—	—	.21	.02	—	16
17	.16	.12	.13	.06	—	—	—	—	—	.05	.02	.03	17
18	.03	.66	.10	—	.02	.02	—	—	.10	.02	—	.13	18
19	.45	.21	.27	—	—	.35	—	.41	—	—	—	.03	19
20	—	.04	—	—	—	.39	.27	—	.14	—	.04	.18	20
21	.61	.33	.02	—	.10	.30	.91	.40	.02	—	.01	.01	21
22	.30	.35	.03	—	—	.68	.08	—	.14	.08	—	—	22
23	.11	.19	—	.34	.22	—	—	.66	.11	.07	.02	—	23
24	.65	.11	—	—	—	.60	—	.01	.05	1.58	.45	.04	24
25	—	.02	.05	—	—	.27	—	.07	.31	.38	.06	.15	25
26	.09	.31	.07	.03	—	—	—	.02	.80	.32	.17	.32	26
27	.28	.14	.38	—	.03	—	1.11	—	.10	.18	.03	.85	27
28	.03	—	—	—	—	—	.01	—	—	.40	.57	.82	28
29	.06	—	—	.33	—	.26	.29	—	—	.11	.01	.24	29
30	.04	—	—	.04	—	.20	—	—	.42	.19	.04	.69	30
31	.04	—	—	—	—	—	.69	.52	—	.19	—	.14	31
Totals	6.66	~~4.37~~	1.55	3.60	2.11	6.72	5.20	6.19	2.32	7.65	4.79	7.96	
Total from Jan. 1	6.66	15.03	16.58	20.18	22.29	29.01	34.21	40.40	42.72	50.37	55.16	60.90	

K/3,000/12/00.

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3d.

* Corrected by neighbouring records with the concurrence of W. Hedley Griewes

REGIS

2678

107538.

Kept at Stanley

BUXTON

in the County of Derby

STANLEY MOOR.

by Wm. Nedley

1900 - 20

W. Lon. 1° 56' W

Altitude 977

Above Ground 1' 0"

Sea Level 13490'

NOTE.—Full instructions respecting the use of the Rainfall, which is sent post-free on application.

Automatic Observation and Recording Station, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.35	—	—	—	—	—	—	.14	—	.09	—	.07	1
2	.21	—	—	.03	.05	—	.26	.94	—	.11	—	.09	2
3	.20	.05	—	.57	.36	—	.43	.61	—	—	.54	1.06	3
4	.02	—	—	.03	—	—	.10	.12	—	.94	—	.49	4
5	—	.01	—	.03	.06	.03	.42	.71	—	.52	.10	.80	5
6	1.38	—	—	—	.31	.07	.12	1.04	—	.01	.39	.13	6
7	.31	.01	—	—	—	.71	.01	.35	.05	—	.43	.01	7
8	.38	—	—	—	.46	.19	.04	.08	—	—	.17	.46	8
9	.11	.03	—	.03	—	.07	—	.01	—	.51	.05	—	9
10	—	.85	—	.55	—	—	—	.03	.02	.11	.03	—	10
11	.02	—	—	.59	.15	1.56	—	—	—	—	.15	.10	11
12	.04	—	—	.50	.15	.35	—	—	—	—	.50	.03	12
13	.02	.08	—	.04	—	.08	.41	—	—	.97	.10	—	13
14	.20	.30	.07	.11	.01	.11	.05	—	—	.28	.39	.70	14
15	.22	1.54	.28	.05	—	.19	.01	—	.01	.05	.14	.70	15
16	.15	.35	.11	.22	—	.13	—	—	—	.23	.01	—	16
17	.16	.06	.07	.05	—	—	—	—	—	.04	.01	.05	17
18	.03	.64	.08	—	.01	.02	—	.01	.09	.02	—	.10	18
19	.46	.19	.27	—	—	.37	—	.40	—	—	—	.02	19
20	—	.11	—	—	—	.36	.25	—	.14	—	.05	.15	20
21	.56	.27	.02	—	.12	.28	.70	.44	—	—	—	.02	21
22	.29	.35	.02	—	—	.64	.04	—	.12	.07	.01	—	22
23	.13	.18	—	.30	.22	—	—	.50	.10	.07	.01	—	23
24	.58	.10	—	—	—	.62	—	.01	.04	1.46	.36	.02	24
25	—	.02	.05	—	—	.27	—	.08	.33	.37	.03	.11	25
26	.09	.28	.04	.01	—	—	—	.01	.66	.35	.14	.33	26
27	.21	.09	.32	—	.03	—	1.03	—	.08	.16	.02	.72	27
28	.03	—	—	—	—	—	.03	—	—	.39	.40	.92	28
29	.07	—	—	.32	—	.25	.29	—	—	.11	—	.22	29
30	.03	—	—	.04	—	.21	—	—	.38	.21	.04	.59	30
31	.04	—	—	—	—	—	.61	.44	—	.21	—	.14	31
Totals	6.29	5.51	1.33	3.47	1.93	6.50	4.80	5.92	2.02	7.28	4.07	7.44	
Total from Jan. 1	6.29	11.80	13.13	16.60	18.53	25.03	29.83	35.75	37.77	45.05	49.12	56.56	

REGISTER OF RAINFALL IN 1900

Kept at Stanley Moor
 in the County of Derby
 by Wm Hedley, Jr.
Town Surveyor

RAIN GAUGE.

Lat. 53°14'30"N Lon. 1°56'W
 Time of Observation 9 7.7
 Diameter 8"
 Height of top above Ground 1'0"
 " " Sea Level 1349.0

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	—	—	—	—	—	—	.14	—	.09	—	.07	1
2	.21	—	—	.03	.05	—	.26	.94	—	.11	—	.09	2
3	.20	.05	—	.57	.36	—	.43	.61	—	—	.54	1.06	3
4	.02	—	—	.03	—	—	.10	.12	—	.94	—	.49	4
5	—	.01	—	.03	.06	.03	.42	.71	—	.52	.10	.80	5
6	1.38	—	—	—	.31	.07	.12	1.04	—	.01	.39	.13	6
7	.31	.01	—	—	—	.71	.01	.35	.05	—	.43	.01	7
8	.38	—	—	—	.46	.18	.04	.08	—	—	.17	.46	8
9	.11	.03	—	.03	—	.07	—	.01	—	.51	.05	—	9
10	—	.85	—	.55	—	—	—	.03	.02	.11	.03	—	10
11	.02	—	—	.59	.15	1.56	—	—	—	—	.15	.10	11
12	.04	—	—	.50	.45	.35	—	—	—	—	.50	.03	12
13	.02	.08	—	.04	—	.08	.41	—	—	.97	.10	—	13
14	.20	.30	.07	.11	.01	.11	.05	—	—	.28	.39	.70	14
15	.22	1.54	.28	.05	—	.19	.01	—	.01	.05	.14	.70	15
16	.15	.35	.11	.22	—	.13	—	—	—	.23	.01	—	16
17	.16	.06	.07	.05	—	—	—	—	—	.04	.01	.05	17
18	.03	.64	.08	—	.01	.02	—	.01	.09	.02	—	.10	18
19	.46	.19	.27	—	—	.37	—	.40	—	—	—	.02	19
20	—	.11	—	—	—	.36	.25	—	.14	—	.05	.15	20
21	.56	.27	.02	—	.12	.28	.70	.44	—	—	—	.02	21
22	.29	.35	.02	—	—	.64	.04	—	.12	.07	.01	—	22
23	.13	.18	—	.30	.22	—	—	.50	.10	.07	.01	—	23
24	.58	.10	—	—	—	.62	—	.01	.04	1.46	.36	.02	24
25	—	.02	.05	—	—	.27	—	.08	.33	.37	.03	.11	25
26	.09	.28	.04	.01	—	—	—	.01	.66	.35	.14	.33	26
27	.21	.09	.32	—	.03	—	1.03	—	.08	.16	.02	.72	27
28	.03	—	—	—	—	—	.03	—	—	.39	.40	.92	28
29	.07	—	—	.32	—	.25	.29	—	—	.11	—	.22	29
30	.03	—	—	.04	—	.21	—	—	.38	.21	.04	.59	30
31	.04	—	—	—	—	—	.61	.44	—	.21	—	.14	31
Totals	6.29	5.51	1.33	3.47	1.93	6.50	4.80	5.92	2.02	7.28	4.07	7.44	
Total from Jan. 1	6.29	11.80	13.13	16.60	18.53	25.03	29.83	35.75	37.77	45.05	49.12	56.56	

REG

2679

BURTON

Kept at

Burbage

in the County of

BURBAGE EDGE.

by Wm Stealey

1900 - 36

NOTE.—Full instructions respecting
of the Rainfall," which is sent post-free5' N Lon. 1° 57' W
uration 9 9 7
8"
above Ground 1' 0"
Sea Level 14.00'Systematic Observation and Record
nden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.33	—	—	—	—	—	—	.14	—	.15	.01	.08	1
2	.21	—	—	.03	.05	—	.40	.83	—	.15	—	.08	2
3	.20	.05	—	.55	.30	—	.53	.65	—	—	.49	.02	3
4	.03	—	—	.05	—	—	.09	.19	—	1.01	—	.34	4
5	—	.01	—	.05	.08	.06	.40	.43	—	.45	.05	.78	5
6	1.26	—	—	—	.37	.07	.15	1.01	—	.01	.38	.19	6
7	.25	.01	—	—	—	.84	—	.30	.04	—	.39	.01	7
8	.41	—	—	—	.56	.18	.04	.10	—	—	.12	.45	8
9	.09	.03	—	.03	.01	.06	—	.02	—	.28	.05	—	9
10	—	.78	—	.46	—	—	—	.03	.02	.39	.04	—	10
11	.02	—	—	.65	.14	1.62	—	—	—	—	.04	.11	11
12	.03	—	—	.55	.14	.35	—	—	—	—	.52	.05	12
13	.04	* 1.74	—	.04	—	.04	.39	—	—	.94	.14	—	13
14	.12	2.00	.05	.13	.01	.09	.04	—	—	.37	.37	.44	14
15	.21	2.45	.38	.06	—	.23	—	—	.01	.06	.17	.26	15
16	.15	.27	.13	.20	—	.12	—	—	—	.18	.02	—	16
17	.21	.06	.12	.08	—	—	—	—	—	.04	.01	.02	17
18	.05	.61	.09	—	.01	.02	—	—	.12	.04	—	.13	18
19	.49	.20	.22	—	—	.30	—	.43	—	—	—	.02	19
20	—	.09	.01	—	—	.14	.28	—	.08	—	.04	.12	20
21	.46	.25	.02	—	.08	.24	1.09	.35	.03	—	—	.02	21
22	.37	.38	.03	—	—	.47	.10	—	.12	.08	.01	—	22
23	.10	.20	—	.29	.26	—	—	.59	.09	.09	.01	—	23
24	.67	.13	—	—	—	.52	—	.02	.10	1.30	.37	.02	24
25	—	.02	.05	—	—	.20	—	.08	.33	.36	.07	.12	25
26	.10	.30	.06	.02	—	—	—	.01	.60	.35	.15	.32	26
27	.21	.12	.29	—	.03	—	.96	—	.06	.12	.02	.62	27
28	.04	—	—	—	—	—	.05	—	—	.37	.52	1.04	28
29	.06	—	—	.35	—	.20	.40	—	—	.13	—	.27	29
30	.04	—	—	.03	—	.15	—	—	.39	.16	.03	.79	30
31	.03	—	—	—	—	—	.65	.39	—	.19	—	.13	31
Totals	6.18	5.51	1.45	3.57	2.04	5.90	5.57	5.57	1.99	7.20	4.02	7.43	
Total from Jan. 1	6.18	14.03	15.48	19.05	21.09	26.99	32.56	38.13	40.12	47.32	51.34	58.77	56.43

K/1,000/101.

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3d.

* Corrected by neighbouring records with the concurrence of W. Stealey Esq. by H.W.

REGISTER OF RAINFALL IN 1900

Kept at Burbage Edge
in the County of Derby
by Wm Hedley francis town surveyor

RAIN GAUGE.

Lat. 53° 15' N Lon. 1° 57' W
Time of Observation 9 9 AM
Diameter 8"
Height of top above Ground 1' 0"
,, ,, Sea Level 1400'

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.33	—	—	—	—	—	—	.14	—	.15	.01	.08	1
2	.21	—	—	.03	.05	—	.40	.83	—	.15	—	.08	2
3	.20	.05	—	.55	.30	—	.53	.65	—	—	.49	1.02	3
4	.03	—	—	.05	—	—	.09	.19	—	1.01	—	.34	4
5	—	.01	—	.05	.08	.06	.40	.43	—	.45	.05	.78	5
6	1.26	—	—	—	.37	.07	.15	1.01	—	.01	.38	.19	6
7	.25	.01	—	—	—	.84	—	.30	.04	—	.39	.01	7
8	.41	—	—	—	.56	.18	.04	.10	—	—	.12	.45	8
9	.09	.03	—	.03	.01	.06	—	.02	—	.28	.05	—	9
10	—	.78	—	.46	—	—	—	.03	.02	.39	.04	—	10
11	.02	—	—	.65	.14	1.62	—	—	—	—	.04	.11	11
12	.03	—	—	.55	.14	.35	—	—	—	—	.52	.05	12
13	.04	* ~~1.74~~	—	.04	—	.04	.39	—	—	.94	.14	—	13
14	.12	~~2.00~~	.05	.13	.01	.09	.04	—	—	.37	.37	.44	14
15	.21	~~2.45~~	.38	.06	—	.23	—	—	.01	.06	.17	.26	15
16	.15	.27	.13	.20	—	.12	—	—	—	.18	.02	—	16
17	.21	.06	.12	.08	—	—	—	—	—	.04	.01	.02	17
18	.05	.61	.09	—	.01	.02	—	—	.12	.04	—	.13	18
19	.49	.20	.22	—	—	.30	—	.43	—	—	—	.02	19
20	—	.09	.01	—	—	.14	.28	—	.08	—	.04	.12	20
21	.46	.25	.02	—	.08	.24	1.09	.35	.03	—	—	.02	21
22	.37	.38	.03	—	—	.47	.10	—	.12	.08	.01	—	22
23	.10	.20	—	.29	.26	—	—	.59	.09	.09	.01	—	23
24	.67	.13	—	—	—	.52	—	.02	.10	1.30	.37	.02	24
25	—	.02	.05	—	—	.20	—	.08	.33	.36	.07	.12	25
26	.10	.30	.06	.02	—	—	—	.01	.60	.35	.15	.32	26
27	.21	.12	.29	—	.03	—	.96	—	.06	.12	.02	.62	27
28	.04	—	—	—	—	—	.05	—	—	.37	.52	1.04	28
29	.06	—	—	.35	—	.20	.40	—	—	.13	—	.27	29
30	.04	—	—	.03	—	.15	—	—	.39	.16	.03	.79	30
31	.03	—	—	—	—	—	.65	.39	—	.19	—	.13	31
Totals	6.18	5.51	1.45	3.57	2.04	5.90	5.57	5.57	1.99	7.20	4.02	7.43	
Total from Jan. 1	6.18	14.03	15.48	19.05	21.09	26.99	32.56	38.13	40.12	47.32	51.34	58.77	56.43

K/1,009/1/01.

EDWARD STANFORD, COCKSPUR STREET, CHANCING CROSS.

PRICE 3d.

* Coverd by neighbouring records with the concurrence of Wm Hedley Esquires by J.H.W.

REGIS

BUXTON

Kept at *Duxton*

by *W. H. Beck*

Latitude

DERBYSHIRE

Tin

Longitude

1891

above Ground

„ Sea Level

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles

62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.09	.02	—	—	.08	.04	.77	.03	.07	.72	.25	1
2	—	—	—	—	.07	.02	.175	.41	.06	—	.27	—	2
3	.05	—	—	—	—	.02	.27	—	.06	—	.12	—	3
4	.19	.01	.38	—	—	—	—	—	.01	.03	.025	—	4
5	.05	—	.24	.01	.06	.24	.24	—	.015	—	—	.08	5
6	.17	.02	.07	.40	—	.015	—	—	—	.06	1.405	—	6
7	.125	—	.26	.05	—	—	.31	—	—	.22	.56	.02	7
8	.02	.01	.275	.01	.01	.20	.24	—	—	—	.70	—	8
9	.52	—	.74	.02	.05	—	—	.01	—	—	.38	—	9
10	.11	—	.57	.025	.37	.61	—	.955	.02	—	.31	—	10
11	.135	—	—	.015	.63	.15	.23	.12	.035	.01	.06	—	11
12	—	—	—	.08	.05	—	.31	.025	—	—	.27	—	12
13	—	—	.04	.01	.04	—	—	.26	—	—	—	—	13
14	.16	.11	.04	.06	—	—	—	.20	—	.31	.21	—	14
15	.075	.28	—	—	.23	—	—	.15	—	1.025	.09	—	15
16	.01	.07	.25	.15	.56	.18	.41	.03	—	.50	.03	—	16
17	—	.06	.05	—	.01	.05	.415	.12	.06	—	.02	—	17
18	.18	—	—	—	—	.62	—	—	—	—	—	.035	18
19	.24	—	.19	—	.17	—	.18	.42	.12	.07	.19	.105	19
20	—	.09	.415	—	.01	—	.12	—	.19	.045	.02	—	20
21	.01	.02	.025	.24	—	.14	—	.27	.085	.02	.34	—	21
22	.91	—	.09	.26	—	.13	.72	.87	.22	—	1.41	.26	22
23	.48	—	.36	.065	—	.04	.09	.09	.03	.27	1.57	—	23
24	.20	—	.40	.15	—	—	.41	.41	—	.75	.025	—	24
25	.215	.03	.05	.04	—	.65	.10	.37	—	.06	—	—	25
26	.14	—	.44	.03	—	.07	—	.37	.15	—	—	.31	26
27	2.21	.02	.07	.02	—	.48	—	.15	—	.16	.37	.21	27
28	.18	.135	.02	—	—	.12	.10	.02	.20	.33	.36	—	28
29	.19	—	—	—	.95	.19	.14	.03	—	.20	—	—	29
30	.28	—	—	—	—	.68	—	—	.12	.15	—	.13	30
31	.06	—	—	—	—	—	.28	—	—	—	—	—	31
Totals	6.91	.945	4.995	1.635	3.21	4.685	4.78	6.05	1.405	4.28	9.455	1.3	
Total from Jan. 1		7.855	12.85	14.485	17.695	22.38	27.16	33.21	34.615	38.815	48.27	49.67	

REGISTER OF RAINFALL IN 1891

Kept at *Duocton* in the County of *Derby* by *W. H. Meek*

Latitude

Time of Observation

RAIN GAUGE.

Diameter

Height of top above Ground

Longitude

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.09	.02	—	—	.08	.04	.77	.03	.07	.72	.25	1
2	—	—	—	—	.07	.02	.175	.41	.06	—	.27	—	2
3	.05	—	—	—	—	.02	.27	—	.06	—	.12	—	3
4	.19	.01	.38	—	—	—	—	—	.01	.03	.025	—	4
5	.05	—	.24	.01	.06	.24	.24	—	.015	—	—	.08	5
6	.17	.02	.07	.40	—	.015	—	—	—	.06	1.405	—	6
7	.125	—	.26	.05	—	—	.31	—	—	.22	.56	.02	7
8	.02	.01	.275	.01	.01	.20	.24	—	—	—	.70	—	8
9	.52	—	.74	.02	.05	—	—	.01	—	—	.38	—	9
10	.11	—	.57	.025	.37	.61	—	.955	.02	—	.31	—	10
11	.135	—	—	.015	.63	.15	.23	.12	.035	.01	.06	—	11
12	—	—	—	.08	.05	—	.31	.025	—	—	.27	—	12
13	—	—	.04	.01	.04	—	—	.26	—	—	—	—	13
14	.16	.11	.04	.06	—	—	—	.20	—	.31	.21	—	14
15	.075	.28	—	—	.23	—	—	.15	—	1.025	.09	—	15
16	.01	.07	.25	.15	.56	.18	.41	.03	—	.50	.03	—	16
17	—	.06	.05	—	.01	.05	.415	.12	.06	—	.02	—	17
18	.18	—	—	—	—	.62	—	—	—	—	—	.035	18
19	.24	—	.19	—	.17	—	.18	.42	.12	.07	.19	.105	19
20	—	.09	.415	—	.01	—	.12	—	.19	.045	.02	—	20
21	.01	.02	.025	.24	—	.14	—	.27	.085	.02	.34	—	21
22	.91	—	.09	.26	—	.13	.72	.87	.22	—	1.41	.26	22
23	.48	—	.36	.065	—	.04	.09	.09	.03	.27	1.57	—	23
24	.20	—	.40	.15	—	—	.41	.41	—	.75	.025	—	24
25	.215	.03	.05	.04	—	.65	.10	.37	—	.06	—	—	25
26	.14	—	.44	.03	—	.07	—	.37	.15	—	—	.31	26
27	2.21	.02	.07	.02	—	.48	—	.15	—	.16	.37	.21	27
28	.18	.135	.02	—	—	.12	.10	.02	.20	.33	.36	—	28
29	.19	—	—	—	.95	.19	.14	.03	—	.20	—	—	29
30	.28	—	—	—	—	.68	—	—	.12	.15	—	.13	30
31	.06	—	—	—	—	—	.28	—	—	—	—	—	31
Totals	6.91	.945	4.995	1.635	3.21	4.685	4.78	6.05	1.405	4.28	9.455	1.3	
Total from Jan. 1		7.855	12.85	14.485	17.695	22.38	27.16	33.21	34.615	38.815	48.27	49.57	

REG

Kept at *Chatsworth*

Latitude

Longitude

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles

CHATSWORTH

GONS

DERBY

1891 - 1900

by

8 inches

Above Ground

Sea Level *425 feet*

Respecting the Systematic Observation and Record of the Rainfall of the British Isles, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.							Oct.	Nov.	Dec.	Date.
	in.	in.	in.							in.	in.	in.	
1										0.20		0.59	1
2			0.22	0.21		0.98	0.11	0.41		0.06		0.12	2
3	0.10		0.23	0.27	0.01	0.38		0.26			0.02	0.05	3
4	0.02			0.74		1.90		0.01	0.02				4
5	0.01			0.04		0.10	0.08	0.08	0.02	0.36		0.13	5
6		0.01	0.03	0.12		0.10	0.18			0.77		0.26	6
7			0.38		0.09		0.17		0.34	0.07		0.17	7
8	0.05	0.11	0.02	0.21				0.12	0.05	0.09	0.07	0.16	8
9				0.04				0.41	0.01	0.01	0.01	0.86	9
10					0.25			0.43	0.01	0.38	0.89	0.83	10
11			0.03	0.03				0.09		0.12	0.35	0.14	11
12								0.01	0.02	0.15	0.65	0.59	12
13								0.07		0.95	0.15	0.46	13
14					0.04	0.01		0.11	0.04	0.53	0.31		14
15			0.44		0.68		0.03		0.28	0.12	1.07	0.29	15
16	0.04			0.01	0.03					0.02	0.11	0.01	16
17	0.01		0.11		0.34		0.15	0.28		0.18	0.02		17
18				0.17						0.78	0.17		18
19				0.17	0.03			0.04		0.06			19
20	0.70			0.01	0.04		0.03		0.34	0.03	0.01		20
21	0.21		0.04	0.01	0.36		0.01	0.10	0.56	0.09		0.01	21
22	0.03				0.24		0.30	0.27	0.01	0.33	0.02		22
23	0.23				0.11	0.29	0.02			0.06			23
24	0.14		0.05		0.40			0.22	0.01				24
25	0.01		0.25		0.16	0.57		0.57	0.23	0.01	0.03		25
26	0.15		0.11		0.26			0.33	0.08		0.15	0.16	26
27			0.15		0.03	0.05		0.68	0.02		0.01	0.05	27
28	0.03	0.02	0.03	0.08	0.45		0.16	0.08			0.23	0.22	28
29	0.23	X		0.15	0.02		0.04	0.01	0.29			0.05	29
30	0.03	X		0.13			0.45	0.18	0.04		0.05	0.36	30
31	0.29	X		X		X		0.46	X	0.04	X	0.07	31
Totals	2.28	0.14	2.09	2.39	3.98	4.38	1.96	5.23	2.37	5.41	4.32	5.58	
Total from Jan. 1	40.13												

REG

2675

Kept at *Chatsworth* in the County of *Derbyshire* by

Latitude

Time of Observation *9 a.m.*

RAIN GAUGE

Diameter

8 inches

Height of top above Ground

Longitude

Sea Level

425 feet

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2					<i>0.44</i>		<i>0.23</i>	<i>0.01</i>		<i>0.20</i>		<i>0.59</i>	2
3			<i>0.22</i>	<i>0.21</i>		<i>0.98</i>	<i>0.11</i>	<i>0.41</i>		<i>0.06</i>		<i>0.12</i>	3
4	<i>0.10</i>		<i>0.23</i>	<i>0.27</i>	<i>0.01</i>	<i>0.38</i>		<i>0.26</i>			<i>0.02</i>	<i>0.05</i>	4
5	<i>0.02</i>			<i>0.74</i>		<i>1.90</i>		<i>0.01</i>	<i>0.02</i>				5
6	<i>0.01</i>			<i>0.04</i>		<i>0.10</i>	<i>0.08</i>	<i>0.08</i>	<i>0.02</i>	<i>0.36</i>		<i>0.13</i>	6
7		<i>0.01</i>	<i>0.03</i>	<i>0.12</i>		<i>0.10</i>	<i>0.18</i>			<i>0.77</i>		<i>0.26</i>	7
8			<i>0.38</i>		<i>0.09</i>		<i>0.17</i>		<i>0.34</i>	<i>0.07</i>		<i>0.17</i>	8
9	<i>0.05</i>	<i>0.11</i>	<i>0.02</i>	<i>0.21</i>				<i>0.12</i>	<i>0.05</i>	<i>0.09</i>	<i>0.07</i>	<i>0.16</i>	9
10				<i>0.04</i>				<i>0.41</i>	<i>0.01</i>	<i>0.01</i>	<i>0.01</i>	<i>0.86</i>	10
11					<i>0.25</i>			<i>0.43</i>	<i>0.01</i>	<i>0.38</i>	<i>0.89</i>	<i>0.83</i>	11
12			<i>0.03</i>	<i>0.03</i>				<i>0.09</i>		<i>0.12</i>	<i>0.35</i>	<i>0.14</i>	12
13								<i>0.01</i>	<i>0.02</i>	<i>0.15</i>	<i>0.65</i>	<i>0.59</i>	13
14								<i>0.07</i>		<i>0.95</i>	<i>0.15</i>	<i>0.46</i>	14
15					<i>0.04</i>	<i>0.01</i>		<i>0.11</i>	<i>0.04</i>	<i>0.53</i>	<i>0.31</i>		15
16			<i>0.44</i>		<i>0.68</i>		<i>0.03</i>		<i>0.28</i>	<i>0.12</i>	<i>1.07</i>	<i>0.29</i>	16
17	<i>0.04</i>			<i>0.01</i>	<i>0.03</i>					<i>0.02</i>	<i>0.11</i>	<i>0.01</i>	17
18	<i>0.01</i>		<i>0.11</i>		<i>0.34</i>		<i>0.15</i>	<i>0.28</i>		<i>0.18</i>	<i>0.02</i>		18
19				<i>0.17</i>						<i>0.78</i>	<i>0.17</i>		19
20				<i>0.17</i>	<i>0.03</i>			<i>0.04</i>		<i>0.06</i>			20
21	<i>0.70</i>			<i>0.01</i>	<i>0.04</i>		<i>0.03</i>		<i>0.34</i>	<i>0.03</i>	<i>0.01</i>		21
22	<i>0.21</i>		<i>0.04</i>	<i>0.01</i>	<i>0.36</i>		<i>0.01</i>	<i>0.10</i>	<i>0.56</i>	<i>0.09</i>		<i>0.01</i>	22
23	<i>0.03</i>				<i>0.24</i>		<i>0.30</i>	<i>0.27</i>	<i>0.01</i>	<i>0.33</i>	<i>0.02</i>		23
24	<i>0.23</i>				<i>0.11</i>	<i>0.29</i>	<i>0.02</i>			<i>0.06</i>			24
25	<i>0.14</i>		<i>0.05</i>		<i>0.40</i>			<i>0.22</i>	<i>0.01</i>				25
26	<i>0.01</i>		<i>0.25</i>		<i>0.16</i>	<i>0.57</i>		<i>0.57</i>	<i>0.23</i>	<i>0.01</i>	<i>0.03</i>		26
27	<i>0.15</i>		<i>0.11</i>		<i>0.26</i>			<i>0.33</i>	<i>0.08</i>		<i>0.15</i>	<i>0.16</i>	27
28			<i>0.15</i>		<i>0.03</i>	<i>0.05</i>		<i>0.68</i>	<i>0.02</i>		<i>0.01</i>	<i>0.05</i>	28
29	<i>0.03</i>	<i>0.02</i>	<i>0.03</i>	<i>0.08</i>	<i>0.45</i>		<i>0.16</i>	<i>0.08</i>			<i>0.23</i>	<i>0.22</i>	29
30	<i>0.23</i>	X		<i>0.15</i>	<i>0.02</i>		<i>0.04</i>	<i>0.01</i>	<i>0.29</i>			<i>0.05</i>	30
31	<i>0.03</i>	X		<i>0.13</i>			<i>0.45</i>	<i>0.18</i>	<i>0.04</i>		<i>0.05</i>	<i>0.36</i>	31
Totals	<i>2.28</i>	<i>0.14</i>	<i>2.09</i>	<i>2.39</i>	<i>3.98</i>	<i>4.38</i>	<i>1.96</i>	<i>5.23</i>	<i>2.37</i>	<i>5.41</i>	<i>4.32</i>	<i>5.58</i>	
Total from Jan. 1	<i>40.13</i>												

REGISTER OF RAINFALL IN 1892

2675

Kept at *Chatsworth*
in the County of *Derbyshire*

by
Diameter *8 Inches*
Height of top above Ground *5 ft 9 inches*
Sea Level *404 ft*

Lat. *53.15* Lon. *1.36* Time of Observation *9 a.m.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.31	0.06			0.79			0.26	0.02		0.03	1
2	0.04	0.19	0.01		0.52			0.02	0.05			0.03	2
3	0.06				0.90				0.05	0.25	0.20	0.04	3
4		0.03			0.01	0.30	0.01		0.14	0.03		0.25	4
5	0.44		0.01	0.01		0.02	0.44			0.02	0.60	0.13	5
6	0.26						0.48					0.03	6
7	0.06	0.22					0.01	0.45	0.02	0.01		0.13	7
8	0.01	0.04	0.08					0.05	0.04	0.08	0.02	0.02	8
9	0.01	0.01	0.14				0.03			0.28		0.18	9
10	0.34		0.04			0.16				0.58			10
11						0.09			0.18	0.01		0.16	11
12	0.02			0.21			0.11			0.04	0.06	0.10	12
13	0.02				0.14		0.09	0.26		0.02	0.06	0.04	13
14	0.01	0.56	0.13	0.04				0.07		1.06	0.60	0.09	14
15		0.33	0.34		0.08		0.47			1.48	0.09	0.18	15
16	0.33		0.01	0.04	0.09	0.11	0.58		0.01	1.05	0.06	0.09	16
17	0.21	0.07	0.01	0.02	0.11	0.07	0.01		0.01	0.02		0.01	17
18	0.10			0.08	0.09		0.01	0.01					18
19		0.04		0.01	0.16	0.03	0.94		0.02		0.03	0.01	19
20		0.50		0.04	0.02	0.13			0.01		0.03		20
21	0.08		0.05			0.14			0.86	0.30		0.01	21
22	0.01	0.05		0.05	0.05	0.04			0.21	0.07		0.01	22
23				0.01		0.20						0.01	23
24		0.11		0.02	0.05	0.09		0.23	0.11	0.03	0.02		24
25		0.01		0.01		0.03					0.01		25
26	0.04	0.01			0.30						0.02		26
27	0.18		0.07	0.48	0.96	0.09		0.05		0.10	0.27		27
28	0.24			0.03		2.31		0.01	0.38	0.33	0.01		28
29	0.09				0.01	0.02		0.10	0.28	0.03	0.02		29
30	0.02	X			0.22			0.86			0.08		30
31		X		X	0.01	X		0.41	X		X		31
Totals	2.58	2.48	0.95	1.05	3.42	4.67	3.18	2.52	2.63	5.81	2.18	1.55	
Total from Jan. 1	33.32												

S.O.

End B.W.

2675

REGISTER OF RAINFALL IN 1893

Kept at *Chatsworth*

by

in the County of *Derbyshire*

Diameter *8 inches*

Lat. *53.15* Lon. *1.36* Time of Observation *9 a.m.*

Height of top above Ground *5 ft 5 ins*
" " " Sea Level *404 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.22	0.24	0.01	0.04	0.01			0.53			0.19	1
2	0.03	0.28	0.16	0.04	0.10			0.12		0.02	0.25		2
3	0.02	0.04	0.02		0.02		0.45	0.06		0.04	0.01		3
4	0.02	0.05	0.12				0.23	0.23		0.05	0.02	0.03	4
5		0.01	0.05			0.07		0.06		0.20		0.02	5
6	0.05		0.01					0.03		0.05	0.03	0.01	6
7	0.23	0.04	0.06					0.05	0.12	0.07		0.06	7
8	0.05	0.09							0.00	0.55		0.07	8
9	0.06	0.03					0.06		0.42	0.01	0.13	0.21	9
10	0.02	0.45					0.30	0.94	0.01		0.04		10
11		0.20					0.07	0.06		0.54	0.07	1.03	11
12	0.01	0.02					1.04	0.06	0.01	0.01		0.02	12
13	0.03	0.10					0.62	0.01		0.01	0.01	1.07	13
14		0.31	0.04				0.21		0.02	0.05		0.03	14
15		0.06						0.01		0.10	0.11		15
16	0.01	0.11	0.00		0.03							0.06	16
17		0.31	0.07	0.32	0.07		0.05		0.01		0.24		17
18	0.16	0.05	0.02	0.00	1.03						0.14		18
19	0.14	0.05					0.15		0.02		0.28	0.10	19
20	0.07	0.04			0.49		0.15		0.03	0.01	0.07	0.48	20
21	0.02	0.10			0.11			0.25	0.01			0.05	21
22	0.02	0.33							0.01	0.01	0.03	0.02	22
23	0.01	0.18				0.13		0.25	0.12		0.03	0.20	23
24	0.02				0.04	0.06	0.02		0.09		0.03	0.01	24
25	0.03	0.01					0.06	0.01	0.02		0.04	0.38	25
26	0.01	0.65					0.07		0.06	0.17	0.23	0.16	26
27	0.22	0.24				0.69	0.10		0.20	0.23			27
28								0.01	0.12				28
29	0.10	X				0.05			0.29	0.02			29
30	0.20	X		0.11	0.14		0.06		0.14	0.04		0.01	30
31	0.05	X		X		X	0.17		X		X	0.02	31
Totals	1.58	4.05	0.87	0.56	2.95	1.01	3.91	2.15	2.31	2.26	1.76	4.98	
Total from Jan. 1	28.39												

REGISTER OF RAINFALL IN 1894

2675

Kept at Chatsworth
in the County of Derbyshire

RAIN GAUGE.

by _____
Diameter 8 inches
Height of top above Ground 5 ft 5 ins.
" " " Sea Level 404 ft.

Lat. 53.15 Lon. 1.36 Time of Observation 9 a.m.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.02	0.05	0.01	0.01	0.19	0.02	0.08		0.01	0.05		1
2		0.27	0.33		0.01	0.13	0.03	0.36				0.02	2
3	0.03	0.07		0.11	0.28		0.04	0.14	0.01	0.01	0.03		3
4	0.03		0.01	0.50	0.04	0.88		0.04	0.04	0.01			4
5	0.02	0.02	0.06	0.04	0.03	0.35			0.02	0.08			5
6	0.03	0.02	0.40		0.01			0.01		0.18			6
7		0.08	0.04	0.05	0.35			0.14		0.02	0.17	0.10	7
8		0.16	0.13		0.09	0.06		0.19			0.07		8
9	0.27	0.05	0.34		0.43	0.39	0.04	0.02		0.13	0.03		9
10	0.06	0.27	0.14	0.01	0.07	0.09	0.07		0.01	0.03	0.05		10
11	0.02	1.17	0.10		0.20	0.01	0.17				0.01	0.03	11
12	0.05	0.10				0.02	0.03	0.02			0.34		12
13	0.08	0.04	0.56	0.33	0.08		0.01	0.02		0.05	0.55		13
14	0.04	0.04	0.19	0.02				0.06			0.24	0.26	14
15	0.09	0.04		0.27	0.20	0.02	0.02	0.39			0.02	0.26	15
16	0.12	0.02		0.03	0.06		0.38	0.01		0.02	0.01	0.05	16
17	0.20	0.07	0.01	0.17			0.14				0.03	0.30	17
18	0.28	0.63		0.01		0.05	0.02	0.04			0.01	0.29	18
19	0.03		0.01	1.47		0.02	0.01	0.16			0.06	0.06	19
20	0.14						0.02	0.01	0.01	0.89	0.04	0.06	20
21	0.07	0.01			0.01		0.56	0.01		0.09		0.38	21
22	0.58		0.01	0.01			0.36						22
23		0.02	0.01					0.03	0.01	0.32	0.01	0.03	23
24		0.31	0.01	0.13		0.02	1.08			0.52			24
25	0.05	0.21		0.17			0.05	0.72	0.36	1.33			25
26	0.02	0.57	0.01	0.12	0.16		0.01	0.02	0.01	0.64		0.01	26
27	0.18	0.02		0.27	0.06				0.01	0.02			27
28	0.29	0.07	0.01	0.01	0.05				0.01	0.28		0.39	28
29	0.09	X	0.01		0.12			0.01		0.25		0.14	29
30	0.14	X	0.01	0.14	0.26					0.01	0.01		30
31	0.08	X	0.03	X	0.02	X	0.19		X	0.15	X		31
Totals	3.02	4.22	2.47	3.87	2.54	2.23	3.25	2.48	0.49	5.04	1.73	2.38	
Total from Jan. 1	33.72												

8 a

End BW

2675

REGISTER OF RAINFALL IN 1895

Kept at Chatsworth

by _____

in the County of Derbyshire

Diameter 8 inches

Height of top above Ground 5 ft. 5 in

Lat. 53.15 Lon. 1.36 Time of Observation 9 a.m.

RAIN GAUGE.

Sea Level 4074 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.06	0.03		0.30	0.03	0.29	0.01	0.01	0.40		0.04	1
2	0.15	0.03					0.28	0.07		0.09		0.04	2
3	0.02		0.01	0.05			0.06	0.27	0.06	0.40		0.01	3
4	0.04	0.01	0.03				0.09	0.01	0.04	0.02	0.02	0.20	4
5				0.03				0.41	0.02	0.29	0.66	0.87	5
6	0.06		0.09	0.18				0.02	0.15		0.03	0.22	6
7	0.10						0.01	0.01	0.01	0.11	0.12	0.08	7
8			0.22					0.04	0.01	0.60	0.21	0.01	8
9	0.03		0.21							0.03	0.02		9
10			0.08					0.77	0.19	0.01	1.06		10
11			0.08			0.15	0.29	0.15	0.24		0.06	0.07	11
12	0.36				0.01	0.11		0.06				0.69	12
13	0.30		0.01					0.11	0.01	0.01	0.01	0.02	13
14	0.14					0.03				0.03	0.07	0.36	14
15	0.32							0.02	0.01	0.23	0.50	0.04	15
16	0.33						0.04		0.01	0.03	0.22	0.06	16
17	0.03			0.18	0.08			0.01		0.01			17
18	0.31	0.03	0.05			0.04	0.80		0.01		0.02	0.01	18
19	0.74		0.06				0.17		0.01				19
20	0.92		0.18	0.12	0.01		0.16	0.01		0.12	0.49		20
21	0.05				0.02		0.08	0.11	0.02	0.39	0.02		21
22	0.06			0.58	0.12		0.03		0.01		0.20	0.02	22
23	0.14		0.35		0.01		0.33	0.10	0.07		0.04		23
24	0.12	0.09	0.40	0.10			0.44			0.20	0.01	0.59	24
25		0.02	0.24	0.63	0.02		0.26	0.01	0.02	0.01			25
26			0.01	0.05		0.46	0.22	0.22	0.01	0.03		0.03	26
27	0.15		0.26	0.02		0.09	0.09	0.23			0.09		27
28	0.05	0.05	0.22	0.01			0.03		0.01	0.01	0.19	0.40	28
29	0.08	~~X~~	0.12			0.09	0.01	0.02			0.51	0.26	29
30		~~X~~	0.09		0.15	0.01			0.01	0.01		0.02	30
31	0.29	~~X~~	0.04	~~X~~		~~X~~			~~X~~		~~X~~		31
Totals	4.80	0.29	2.81	1.95	0.42	1.01	3.78	2.66	0.83	3.03	4.55	4.04	
Total from Jan. 1	30.47												

8.0.

REGISTER OF RAINFALL IN 1896

2675

Kept at *Chatsworth*

by

in the County of *Derbyshire*

Diameter *Eight inches*

Lat. *53.16* Lon. *1.36* Time of Observation *9 a.m.*

Height of top above Ground *5 feet 5 ins.*

Sea Level *404*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02		0.03						0.14	0.03	0.12	0.03	1
2			0.25	0.01					0.16		0.01	0.40	2
3	0.01		0.03			0.17	0.01		0.10	0.09		0.25	3
4	0.01	0.01	0.07			0.46	0.02	0.03	1.25	0.12		1.14	4
5			0.12						0.34	0.04	0.01	0.18	5
6		0.01	0.29			0.08			0.05	0.35	0.02	0.35	6
7	0.02	0.01	0.43			0.37		0.02	0.07	0.54	0.68	0.09	7
8		0.08					0.05	0.07	0.23		0.02	0.12	8
9			0.06	0.01		0.06	0.02	0.01	0.50	0.22		0.20	9
10	0.07		0.03	0.23		0.11				0.12		0.15	10
11			0.01	0.04					0.04	0.15		0.01	11
12	0.05	0.04	0.01	0.09					0.37			0.49	12
13	0.17		0.27	0.06				0.16	0.13	0.10	0.05	0.02	13
14	0.11			0.13					0.08	0.25	0.32	0.02	14
15	0.11		0.37	0.06			0.02		0.20	0.21	0.03	0.02	15
16	0.02		0.03	0.19		0.29			0.09	0.20		0.08	16
17			0.09	0.02		0.27		0.04	0.05	0.09	0.01		17
18		0.02	0.01						0.06	0.40	0.02	0.03	18
19		0.02	0.02		0.08			0.03	0.17	0.04	0.01	0.07	19
20		0.17	0.11		0.03	0.12			0.05	0.01	0.04	0.02	20
21		0.15	0.09		0.26		0.06	0.12	0.04				21
22			0.01		0.01	0.41			0.59			0.02	22
23	0.01		0.02			0.05		0.28	0.36	0.07			23
24	0.16		0.48			0.32	0.07	0.01	1.18	0.09	0.01	0.26	24
25	0.25		0.02				0.25	0.02	0.13	0.15		0.15	25
26	0.04		0.15				0.28	0.18		0.06		0.05	26
27	0.08	0.12	0.24	0.04			0.01		0.41	0.14	0.08	0.48	27
28		0.19	0.18	0.15				0.02	0.01		0.01	0.10	28
29		0.15		0.03		0.04	0.04	0.07	0.01	0.06		0.30	29
30		X	0.01	0.01		0.20	0.28	0.77				0.03	30
31		X	0.03	X		X		0.33	X	0.17	X	0.03	31
Totals	1.13	0.97	3.46	1.07	0.38	2.95	1.11	2.16	6.81	3.70	1.44	5.09	
Total from Jan. 1	30.27												

REGISTER OF RAINFALL IN 1894

Kept at Chatsworth
in the County of Derby.

by
Diameter 8 inches
Height of top above Ground 5 ft. 9 in.
" " Sea Level 404 ft.

Lat. 53. 15 Lon. 1. 36 Time of Observation 9 a.m.

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.46	0.08	0.06		0.37			0.71	0.01	0.01	0.03	1
2	0.02	0.05	0.52		0.04				0.35	0.24			2
3		0.34	0.07	0.03	0.05				0.10			0.08	3
4	0.10	0.39	0.25	0.01	0.08				0.38	0.01		0.36	4
5	0.05	1.00			0.03		0.09	0.38	0.24			0.16	5
6	0.21		0.01		0.02	0.01	0.01	0.02	0.03		0.03	0.03	6
7	0.88			0.05		0.25				0.01	0.27	0.70	7
8	0.54					0.42	0.02	0.26	0.02	0.04	0.15	0.03	8
9	0.32	0.09	0.04	0.14		0.14					0.01	0.07	9
10	0.22	0.02	0.01		0.01			0.10		0.02		0.33	10
11	0.02	0.04	0.40	0.10	0.03				0.01	0.07	0.03	0.10	11
12	0.02	0.01		0.07							0.16	0.25	12
13	0.05	0.02		0.13	0.06			0.15		0.11	0.19	0.27	13
14	0.01	0.01	0.92	0.18				0.04		0.38	0.32	0.07	14
15		0.02	0.22	0.03		0.08		0.17	0.02	0.39		0.34	15
16	0.01		0.17	0.15		0.04		0.02	0.03		0.09	0.04	16
17			0.22	0.72		0.37			0.11		0.03	0.01	17
18		0.10	0.09			0.33		0.01		0.03			18
19	0.14	0.27		0.03		0.42		0.01		0.01			19
20	0.03	0.15	0.02	0.16			0.27	0.16	0.04	0.01		0.01	20
21	0.04	0.04	0.02	0.06			0.33	0.38					21
22	0.06	0.01	0.07								0.01		22
23	0.01		0.01					0.13			0.02		23
24	0.14	0.05	0.01				0.15	0.15	0.20		0.01	0.01	24
25	0.05	0.01	0.01		0.09	0.01	0.32	0.02		0.01	0.03		25
26		0.04	0.33	0.03	0.05		0.09	0.15	0.02		0.16		26
27			0.33		0.15					0.01	0.23	0.05	27
28		0.13	0.19	0.05	0.09	1.20	0.02	0.05	0.10	0.01	0.70	0.14	28
29	0.08	X	0.01	0.06	0.23	0.27		0.19	0.37		0.04	0.45	29
30	0.07	X	0.11		0.11	0.01		0.36	0.01	0.01	0.56		30
31	0.01	X	0.01	X	0.34	X		X	X		X		31
Totals	3.05	3.25	4.12	2.06	1.38	3.92	1.30	2.75	2.44	1.25	3.05	3.53	
Total from Jan. 1	32.40												

Not
S.M.A.
made

End CS.

REGISTER OF RAINFALL IN 1898

Kept at Chateworth

in the County of Derby

Lat. _____ Lon. _____ Time of Observation 9 a.m.

RAIN GAUGE.

by William Foster

Diameter 8 inches

Height of top above Ground 9 inches

Sea Level 436.15 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.24	0.24	—	0.01	0.39	0.21	—	—	0.01	0.23	0.05	1
2		—	—	0.01	0.09	0.18	0.05	0.01	—	—	0.34	0.18	2
3		0.01	0.01	0.02	0.09	0.01	—	1.08	0.01	0.02	0.03	0.02	3
4		0.04	0.04	0.05	—	0.19	—	0.32	0.01	0.02	—	—	4
5		0.03	0.03	—	0.16	—	—	0.09	—	0.05	0.05	0.25	5
6		—	—	—	—	0.10	0.01	0.40	—	—	—	0.50	6
7		0.01	0.01	—	—	—	—	—	—	—	0.02	0.04	7
8		—	—	0.11	0.04	—	—	—	0.01	—	—	0.14	8
9		—	—	0.11	0.04	—	—	0.23	0.01	0.01	0.01	0.02	9
10		0.01	0.01	0.19	0.16	—	—	0.21	—	—	—	0.01	10
11		—	—	0.40	0.11	—	—	0.01	—	—	0.01	—	11
12		0.01	0.01	—	—	—	—	—	—	0.01	0.39	—	12
13		0.01	0.01	0.03	0.16	—	—	—	—	—	—	0.01	13
14		—	—	0.28	—	—	—	—	—	0.04	0.04	0.04	14
15		0.04	0.04	—	—	—	—	—	0.01	0.10	0.02	—	15
16		—	—	0.01	—	—	—	—	—	1.01	—	—	16
17		—	—	—	0.28	—	—	—	0.02	0.29	—	0.02	17
18		0.04	0.04	—	—	0.05	0.04	0.01	—	1.10	—	0.01	18
19		0.03	0.03	—	0.04	—	0.04	0.03	0.04	0.19	—	0.05	19
20		—	—	—	0.28	—	—	—	—	0.15	—	0.02	20
21		—	0.01	—	0.09	0.29	—	0.39	—	—	—	—	21
22		—	0.05	—	0.13	0.11	0.66	—	—	0.18	0.50	—	22
23		—	0.06	—	—	0.14	—	—	—	0.01	1.46	—	23
24		—	0.08	—	—	0.40	—	—	—	0.40	0.56	—	24
25		—	0.04	—	—	0.05	—	—	—	0.06	0.09	0.01	25
26		—	0.48	0.22	—	0.32	0.10	0.04	—	0.09	0.09	1.05	26
27		—	0.12	—	—	—	—	0.61	0.05	0.02	0.02	0.14	27
28		—	0.14	0.46	—	—	0.04	0.04	0.03	0.02	—	0.63	28
29		—	—	0.21	0.11	0.03	—	0.39	0.58	0.32	—	0.10	29
30		—	0.05	0.38	0.23	—	—	0.01	0.01	0.09	0.04	0.05	30
31		—	—	—	0.12	—	—	—	—	0.02	—	0.28	31
Totals			1.53	2.48	2.60	2.56	1.21	3.90	0.81	4.24	3.90	3.68	
Total from Jan. 1													

REGISTER OF RAINFALL IN 1898.

Kept at Chatsworth
 in the County of Derby
 Lat. 53.15 Lon. 1.36 Time of Observation

by W. Chester
 Diameter 8 inches
 Height of top above Ground 5 ft. 5 ins.
 " " Sea Level 40 ft.

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.02	0.24		0.01	0.38	0.21			0.01	0.23	0.04	1
2	0.03	0.25			0.08	0.18	0.05	0.01			0.34	0.17	2
3		0.28		0.02	0.08	0.01		1.08	0.01	0.02	0.03	0.01	3
4	0.27	0.10	0.03	0.05		0.19		0.32	0.01	0.01			4
5	0.24	0.05	0.03		0.16			0.09		0.04	0.04	0.24	5
6		0.19				0.09	0.01	0.40				0.49	6
7	0.01	0.09									0.02	0.03	7
8	0.01	0.04		0.11	0.03							0.13	8
9	0.02			0.09	0.06			0.23	0.01	0.01	0.01	0.01	9
10		0.01	0.01	0.19	0.15			0.21				0.01	10
11		0.02		0.70	0.10			0.01			0.01		11
12		0.01								0.01	0.38		12
13		0.02	0.01	0.03	0.15							0.01	13
14		0.03		0.28						0.06	0.04	0.06	14
15		0.05	0.03						0.01	0.09	0.02		15
16		0.01		0.01						1.01			16
17		0.06			0.27				0.02	0.29		0.01	17
18	0.05		0.04			0.04	0.03	0.01		1.12		0.01	18
19		0.26	0.03		0.07		0.06	0.03	0.06	0.20		0.04	19
20					0.28					0.14		0.02	20
21	0.06				0.09	0.28		0.38					21
22	0.02		0.05		0.52	0.10	0.65			0.21	0.50		22
23			0.05			0.14				0.01	1.45		23
24		0.01	0.07			0.70				0.42	0.55		24
25		0.14	0.06			0.04				0.08	0.08	0.01	25
26		0.08	0.47	0.23		0.33	0.10	0.03		0.09	0.08	1.05	26
27		0.09	0.11					0.61	0.04	0.01	0.01	0.16	27
28		0.34	0.13	0.47			0.06	0.07	0.02	0.02		0.62	28
29	0.04	X		0.21	0.11	0.02		0.39	0.58	0.32		0.09	29
30	0.18	X	0.04	0.38	0.23				0.01	0.08	0.03	0.05	30
31	0.09	X		X	0.11	X			X	0.02	X	0.27	31
Totals	1.03	2.15	1.40	2.77	2.50	2.50	1.17	3.87	0.77	4.27	3.82	3.53	
Total from Jan. 1	29.78												

REGISTER OF RAINFALL IN 1899

2675

Kept at Chatsworth
in the County of Derby
by W. Chester

RAIN GAUGE.

Lat. 53.15 Lon. 1.36
Time of Observation 9 a.m.
Diameter 8 inches
Height of top above Ground 5 ft. 5 ins
Sea Level 404 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.21		0.01		0.04		0.25			1.67		0.10	1
2	0.40				0.03		0.09		0.01		0.01		2
3			0.02	0.01			0.15			0.13	0.38	0.02	3
4	0.03	0.02	0.05	0.03							0.18	0.03	4
5	0.02	0.13		0.02				0.13	0.45			0.12	5
6	0.06	0.25		0.42				0.11	0.06	0.01		0.17	6
7	0.09	0.31		0.19					0.01		0.39	0.13	7
8		0.16	0.16	0.09	0.11						0.26		8
9	0.07	0.26	0.06	0.72	0.23		0.02		0.01		0.19		9
10	0.23			0.09	0.08		0.01				0.03	0.02	10
11	0.22	0.02		0.03							0.23	0.10	11
12	0.36	0.14		0.34			0.01			0.48		0.04	12
13	0.04	0.47		0.39	0.24					0.09		0.05	13
14		0.01	0.01	0.37	0.14								14
15	0.56	0.15		0.01	0.70				0.35		0.01		15
16	0.17				0.13			0.02					16
17	0.26		0.02	0.01			0.79		0.31	0.01			17
18	0.18					0.91	0.16	0.03	0.11			0.02	18
19	0.01	0.01	0.07		0.32	0.49		0.01	0.43		0.03		19
20	0.56	0.01	0.02	0.03	0.10	0.02			0.23				20
21	0.25		0.04	0.01	0.29	0.05	0.01		0.37				21
22	0.08		0.04		0.10	0.04	0.36		0.01			0.17	22
23				0.04	0.11	0.02			0.67			0.26	23
24				0.11	0.37				0.07			0.05	24
25	0.01		0.28	0.14		0.03			0.25	0.14		0.09	25
26			0.07					0.03		0.14		0.03	26
27			0.01			0.02		0.04	0.15	0.28			27
28	0.01		0.09	0.01		1.16		0.09	0.01			0.79	28
29	0.10	X		0.06				0.41	0.94	0.44		0.41	29
30	0.03	X	0.40			0.87		0.08	0.03				30
31		X	0.05	X		X		0.27	X	0.03	X	0.03	31
Totals	3.95	1.94	1.40	3.12	2.99	3.61	1.85	1.22	4.47	3.42	1.71	2.63	
Total from Jan. 1	32.31												

5.2

Edw. ml.

2675

REGISTER OF RAINFALL IN 1900

Kept at Chatsworth
in the County of Derby
by Mr. Chester

RAIN GAUGE.

Lat. 53.15 Lon. 1.36
Time of Observation 9 a.m.
Diameter 8 inches
Height of top above Ground 5 ft 5 ins
Sea Level 440 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall,” which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.57			0.01				0.02		0.01	0.01	0.07	1
2	0.14				0.02	0.01	0.17	0.47				0.13	2
3	0.31	0.11	0.02	0.20	0.19		0.02	0.50			0.23	0.56	3
4			0.02	0.04				0.02		0.59	0.02	0.22	4
5		0.05		0.01			0.05	0.53		0.22	0.02	0.61	5
6	1.08				0.37	0.04	0.01	0.99			0.24	0.04	6
7	0.12					0.17	0.07	0.12	0.07		0.16		7
8	0.14				0.54	0.02		0.03			0.02	0.09	8
9	0.25	0.02			0.03			0.33		0.08			9
10		0.53		0.18				0.03		0.01	0.01		10
11	0.03	0.02	0.01	0.28	0.02	0.93		0.02				0.01	11
12	0.04			0.35	0.10	0.08	1.91		0.01		0.33		12
13	0.01	0.25		0.02		0.05				0.38	0.01		13
14	0.05	0.12			0.01	0.05				0.04	0.17	0.19	14
15	0.12	1.80	0.05			0.07			0.01	0.01	0.14	0.20	15
16	0.06	0.21	0.17	0.04			0.11			0.14	0.06		16
17	0.14	0.08	0.03	0.03					0.01	0.01	0.03		17
18	0.09	0.42	0.23			0.03			0.05			0.21	18
19	0.23	0.05	0.26	0.01		0.27		0.06					19
20		0.07				0.06	0.87				0.13	0.20	20
21	0.26	0.24	0.04		0.11	0.09		0.16		0.01	0.04		21
22	0.27	0.18	0.04		0.28	0.22		0.05	0.03		0.02		22
23	0.04	0.19		0.06	0.01			0.38			0.02	0.02	23
24	0.22	0.30		0.02		0.24		0.03	0.02	0.20	0.21		24
25	0.03		0.01					0.23	0.10	0.21	0.01	0.01	25
26	0.03	0.58	0.04	0.01			0.01	0.06	0.17	0.24	0.23	0.20	26
27	0.19	0.08	0.13		0.01		0.75			0.01	0.01	0.45	27
28	0.03	0.01					0.01			0.29	0.78	0.84	28
29	0.16	X	0.01	0.01		0.17	0.28			0.02		0.08	29
30	0.09	X		0.01		0.02			0.37	0.10	0.07	1.73	30
31	0.11	X		X		X	0.11	0.04	X	0.16	X	0.10	31
Totals	4.81	5.33	1.06	1.28	1.69	2.52	4.37	4.07	0.84	2.73	2.97	5.96	
Total from Jan. 1	37.63												

8.0.

Kept at *Ch*
in the County of

Lat. 52.53 Lon.

NOTE.—Full instructions
Record of the Rainfall of the

DERBY.
CHELLASTON

1896-1900

1896

Humphrey Chambers

meter 5 inches

Height of top above Ground 1 foot

Sea Level

Regulations respecting the Systematic Observation and
J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01		07						03	06	11		1
2			27							02		46	2
3			01	0.01			02		02	13		21	3
4			04	01		19	02		37	11		58	4
5			16						16	02		09	5
6			12			11				17		12	6
7			28			25	20		10	09	47	02	7
8	02	04					05		19		04	01	8
9			11			04	02	04	21	28		41	9
10	05		06	31		14		01	01	19		05	10
11			02	03					12	18		02	11
12	05			04					20			28	12
13	12		29	07				16	02	01	05	04	13
14	10			08					05	03	20	04	14
15	04		21	06					09	07	20		15
16			10	14		47	04			25			16
17			03	01		12		10	14	04		03	17
18		03	09		01				01	15	07		18
19			11		02			05	08	07	01	02	19
20		12	16		01	08			02				20
21		17	14		36		04	08	11				21
22			01		02	23			11			05	22
23						08	05	13	02	05	04		23
24	21		02			18		06	58	18		40	24
25	15		04	01		04	13	13	17	10		25	25
26	02		06				68	04	02	01		06	26
27	11	13		01					23	11	05	45	27
28		06	23	08				01	02			03	28
29		15	01			25	03		04			10	29
30		—	52			25	30	71		03		01	30
31		—	02	—		—		16	—		—	02	31
Totals	88	70	2.46	86	42	2.18	1.58	1.68	3.12	2.35	1.24	3.75	
Total from Jan. 1	88	1.58	4.04	4.90	5.32	7.50	9.08	10.76	13.88	16.23	17.47	21.22	

REGISTER OF RAINFALL IN 1896

Kept at Chellaston
in the County of Derby

by Humphrey Chambers

Diameter 5 inches

Height of top above Ground 1 foot

Lat. 52.53 Lon. 1.25 W Time of Observation 8 a.m.

RAIN GAUGE.

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01		07						03	06	11		1
2			27							02		46	2
3			01	0.01			02		02	13		21	3
4			04	01		19	02		37	11		58	4
5			16						16	02		09	5
6			12			11				17		12	6
7			28			25	20		10	09	47	02	7
8	02	04					05		19		04	01	8
9			11			04	02	04	21	28		41	9
10	05		06	31		14		01	01	19		05	10
11			02	03					12	18		02	11
12	05			04					20			28	12
13	12		29	07				16	02	01	05	04	13
14	10			08					05	03	20	04	14
15	04		21	06					09	07	20		15
16			10	14		47	04			25			16
17			03	01		12		10	14	04		03	17
18		03	08		01				01	15	07		18
19			11		02			05	08	07	01	02	19
20		12	16		01	08			02				20
21		17	14		36		04	08	11				21
22			01		02	23			11			05	22
23						08	05	13	02	05	04		23
24	21		02			18		06	58	18		40	24
25	15		04	01		04	13	13	17	10		25	25
26	02		06				68	04	02	01		06	26
27	11	13		01					23	11	05	45	27
28		06	23	08				01	02			03	28
29		15	01			35	03		04			10	29
30						25	30	71		03		01	30
31			02					16				02	31
Totals	88	70	2.46	86	42	2.18	1.58	1.68	3.12	2.35	1.24	3.75	
Total from Jan. 1	88	1.58	4.04	4.90	5.32	7.50	9.08	10.76	13.88	16.23	17.47	21.22	

REGISTER OF RAINFALL IN 1897

Kept at *Chellaston*

in the County of *Derby*

Lat. *52° 53' N.* Lon. *1° 25' W.* Time of Observation *8 a.m.*

by *Hampshrey Chambers*

Diameter *5 inches*

Height of top above Ground *1 foot*

Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		47	01	01		75	03		36			06	1
2		16	12						03	12			2
3	01	17	02	01	04	01			05				3
4	08	39	11						38			62	4
5	02	95			05		02	15	32			13	5
6	43		03			01		01	04		10	02	6
7	54			29		39			02		07	45	7
8	28	07			01	31	04	56		03	15	01	8
9	46		05	19		11					02	02	9
10	21				01	02				04		27	10
11	05	03	07	21	12					05		09	11
12	07			04							09	14	12
13	01	04		02				04			13	33	13
14			59	12	02					17	22	25	14
15			19	01		08		02		32		10	15
16	02		31	24		04		01		01	15	01	16
17			19	28		31			07	02	03		17
18		07	02			11		11		12	01		18
19	04	48		08		41	03	02	02	01			19
20		08		15			05	15	02				20
21			01	16				08	01		01		21
22	07	01	03					04	08				22
23	02							13					23
24	03			03		06		18	36				24
25	11				16	01	27	13	03		03		25
26			01		02		03	10			09		26
27			29		03	02		01			15	02	27
28		03	21	01	22	74	01	01	11		21		28
29	08	—		05	25			06	47		03	24	29
30	07	—	05	21	10			61			24	01	30
31		—	01	—	01	—		04	—		—		31
Totals	2.30	2.95	2.32	2.11	1.04	3.38	0.48	2.46	2.37	0.89	1.73	2.77	
Total from Jan. 1	2.30	5.25	7.57	9.68	10.72	14.10	14.58	17.04	19.41	20.30	22.03	24.80	

8.a.

End C.S.

REGISTER OF RAINFALL IN 1898

Kept at Chellaston
in the County of Derby
by Humphrey Chambers

RAIN GAUGE.

Lat. 52° 53' N Lon. 1° 25' W
Time of Observation 8 a.m.
Diameter 5 inches
Height of top above Ground 1 foot
" " Sea Level Not known.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	01	15		13	09	43				13		1
2		05			10	24					42	01	2
3		25		09	06			11		02	01	01	3
4	38	04	01	01	28	15		20		03	01		4
5	35	10			24	01		08		03	03	07	5
6		05				07		57		01	01	36	6
7	02	23	02		08			01			01	02	7
8		03		08	04							23	8
9	01			08	02			12		03		01	9
10				05	28			07			01		10
11		03		42	04								11
12					01						32		12
13				02	05								13
14		09	03	19						02	03	03	14
15		01		05				12			02		15
16		01								45	01		16
17		07			20				02	15		02	17
18	06		08			03				60		20	18
19		07	09		01		05	14	03	07		06	19
20		01			23					24		02	20
21	02				05	35	01	09		01			21
22	01				23	01	26			05			22
23			03		04	14	01	04			78		23
24			08			14				19	17		24
25		11	02			10				01	10	01	25
26		03	29	14		32		08		07	27	37	26
27		03	06	05	03	06	08	27	03	02		16	27
28		08	10	38			13	10	01			24	28
29	03	—	02	36	03	01		14	35	33		05	29
30	10	—	06	12	12			01	02	08	03		30
31	03	—		—	23	—				01	—	20	31
Totals	1.02	1.30	1.04	2.04	2.50	1.72	0.97	2.15	0.46	2.42	2.36	2.07	
Total from Jan. 1	1.02	2.32	3.36	5.40	7.90	9.62	10.59	12.74	13.20	15.62	17.98	20.05	

REGISTER OF RAINFALL IN 1899

Kept at Chellaston
in the County of Derby
by Humphrey Chambers

RAIN GAUGE.

Lat. 52° 53' Lon. 1° 25' W.
Time of Observation 8 a.m.
Diameter 5 inches
Height of top above Ground 1 foot
" " Sea Level 170 feet

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	. 12	...	...	...	. 03	...	. 75	...	. 10	. 93	...	. 10	1
2	. 22	...	...	...	. 04	...	. 08	...	. 03	. 01	. 06	...	2
3	. 01	...	...	. 03	...	...	. 01	...	...	. 08	. 19	. 13	3
4	...	. 06	. 09	. 05	...	...	...	. 04	...	...	. 12	. 06	4
5	...	. 03	...	. 05	...	...	...	...	. 07	...	...	. 18	5
6	. 06	. 40	...	. 41	...	...	...	. 02	. 19	...	...	. 20	6
7	. 11	. 22	. 01	. 32	...	...	. 01	...	...	...	. 36	. 01	7
8	...	. 05	. 07	. 08	. 10	...	...	...	...	...	. 16	...	8
9	. 01	. 09	. 02	. 44	. 18	...	...	...	. 01	...	. 15	...	9
10	. 21	. 03	...	. 09	...	...	. 02	...	...	...	. 08	...	10
11	. 25	. 01	...	. 06	...	...	. 01	...	...	. 03	. 02	...	11
12	. 12	. 08	...	. 04	...	...	...	...	...	. 36	...	. 25	12
13	. 08	. 35	...	. 14	. 22	...	...	...	. 04	. 01	...	. 04	13
14	...	...	...	. 18	. 16	...	...	...	...	...	...	...	14
15	. 46	. 25	...	. 01	. 17	...	...	. 17	. 16	...	...	...	15
16	. 09	...	...	...	. 31	...	...	...	. 03	...	...	...	16
17	. 26	...	...	. 06	...	...	. 12	...	. 05	...	...	...	17
18	. 04	...	...	...	...	. 78	. 01	...	. 05	...	...	. 02	18
19	. 02	...	. 05	...	. 18	. 34	...	. 01	. 31	...	...	...	19
20	. 23	. 05	. 05	. 05	. 12	. 01	...	...	. 13	...	. 02	...	20
21	. 30	...	. 07	...	. 53	. 04	...	...	. 13	...	...	...	21
22	. 12	...	...	...	. 04	. 05	. 44	...	. 01	. 02	...	. 15	22
23	...	...	. 01	. 07	. 55	. 03	. 01	...	. 20	...	...	. 12	23
24	...	...	...	. 17	. 18	...	...	...	. 05	...	...	. 09	24
25	...	...	. 32	. 16	...	...	...	...	. 14	. 24	...	. 02	25
26	...	...	...	...	...	...	. 04	...	. 03	. 24	...	. 01	26
27	...	...	...	...	...	. 03	...	. 02	. 10	. 60	...	...	27
28	...	. 02	. 01	. 01	...	. 90	...	. 18	...	...	...	. 40	28
29	. 05	—	...	. 28	...	...	...	. 03	. 72	. 52	...	. 46	29
30	. 02	—	. 39	...	...	. 35	...	. 06	. 01	. 01	...	. 01	30
31	...	—	. 03	—	...	—	...	. 21	—	...	—	...	31
Totals	2.78	1.64	1.12	2.70	2.81	2.53	1.50	. 74	2.56	3.05	1.16	2.25	
Total from Jan. 1	2.78	4.42	5.54	8.24	11.05	13.58	15.08	15.82	18.38	21.43	22.59	24.84	

REGISTER OF RAINFALL IN 1900

Kept at

Chellaston

in the County of

Derby

by

Humphrey Chambers

RAIN GAUGE.

Lat. 52° 53' N Lon. 1° 25' W

Time of Observation 8 a.m.

Diameter 5 inches

Height of top above Ground 1 foot

Sea Level 170 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.73	.01						.60		.01	.05	.06	1
2	.03						.15	.23		.15		.08	2
3	.32	.27	.01	.18	.18	.02	.06	.33			.28	.33	3
4	.01		.03	.15				.01		.90	.03	.08	4
5					.01		.11	.48		.20	.03	.41	5
6	1.25				.26		.02	.75		.02	.30		6
7	.04			.02		.52	.02	.33	.01		.13	.03	7
8	.18				.75	.11	.01	.06			.03	.04	8
9	.06	.04			.11			.85		.09	.01		9
10		.21		.08				.05		.01			10
11	.01			.23	.03	2.56						.02	11
12	.07			.08	.11	.11	.05				.28	.01	12
13		.14								.31	.02		13
14	.05		.01		.01	.39				.11	.10		14
15	.06	.74	.04	.08		.46				.01	.08	.10	15
16	.10	.08		.04		.01	.11		.03	.08	.03		16
17	.21	.01	.04	.02						.01			17
18	.01	.30	.10		.01	.04		.01	.03			.30	18
19	.21	.03	.07			.15		.18					19
20		.14				.09	1.33				.04	.25	20
21	.27	.21				.07		.10			.02		21
22	.06	.23	.04		.07	.34		.03	.15				22
23		.09		.04	.10	.01		.64			.05		23
24	.10	.49			.01	.30		.03	.04	.01	.26		24
25	.02	.01				.07		.30		.08	.01	.03	25
26	.01	.67	.05					.01	.23	.35	.05		26
27	.21	.02	.26	.02	.02		.61		.02	.01		.21	27
28	.02		.01				.01			.33	.32	.08	28
29	.08	—		.07		.11	.27			.02		.08	29
30	.06	—		.05		.01			.38	.06	.06	1.61	30
31	.04	—		—		—		.22	—	.05	—	.04	31
Totals	4.21	3.69	.66	1.06	1.67	5.37	2.75	5.21	.89	2.81	2.15	3.76	
Total from Jan. 1	4.21	7.90	8.56	9.62	11.29	16.66	19.41	24.62	25.51	28.32	30.47	34.23	

REGIS

DERBY.
CHESTERFIELD.
GAS WORKS.
1891-93, 95-96.

Kept at Gas Works fresh

Latitude

T

Longitude

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Islands, 62, Camden Square, London, N.W.

by B. Jones B. Jones

above Ground 1 foot

Sea Level 279

pecting the Systematic Observation and s, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2				.03	.34	.01	.15	.07		.10	.07	.57	2
3	.06		.12	.25		.31		.11				.09	3
4				.79		1.81		.41				.04	4
5				.08		.13	.04	.04		.25		.05	5
6			.02	.08		.06	.19		.18	.64		.18	6
7			.24		.11		.31		.02	.04		.24	7
8	.03	.06	.06	.25				.03		.07	.12	.17	8
9				.03	.29			.25				.60	9
10					.02			.36		.34	.74	.67	10
11			.07	.07				.07		.07	.19	.06	11
12										.07	.37	.62	12
13								.04	.02	.74	.11	.58	13
14			.02		.02	.07		.07	.21	.43	.20		14
15			.44		.25	.05	.03			.16	.56	.20	15
16	.02		.07		.10						.11	.07	16
17	.05		.03		.21		.02	.30		.04	.07		17
18			.07	.04			.07		.02	.51	.14		18
19							.01		.17	.07			19
20	.81		.04	.05	.04		.03		.03	.05			20
21	.12			.07	.45		.35	.03		.08	.07		21
22	.02				.26		.07	.19	.24	.28			22
23	.14				.11	.27			.07	.04			23
24	.14		.04		.32	.18		.11	.10				24
25	.07		.78		.17	.39		.28	.05		.07	.01	25
26	.07		.05		.16	.07		.29			.08	.16	26
27			.04		.04	.07		.21			.02	.11	27
28	.03	.02		.02	.11	.07	.05	.03			.27	.21	28
29	.14			.17	.02		.07					.05	29
30	.05			.05			.70	.15	.02		.04	.26	30
31	.26							.25		.03		.05	31
Totals	1.95	.08	1.33	1.91	3.02	4.78	2.13	3.32	1.07	3.90	2.99	4.87	
Total from Jan. 1	31.35												

REGIS

Kept at *Gas Works Chestersfield* in the County of *Derby* by *B. Jones*

Latitude..... Diameter *5"*

Time of Observation *9 AM* Height of top above Ground *1 foot*

Longitude..... " " " Sea Level *279*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.03	.34	.01	.15	.07		.10	.07	.57	1
2				.05		1.53	.16	.21		.05		.09	2
3	.06		.12	.25		.31		.11				.04	3
4				.79		1.81		.41					4
5				.08		.13	.04	.04		.25		.05	5
6			.02	.08		.06	.19		.18	.64		.18	6
7			.24		.11		.31		.02	.04		.24	7
8	.03	.06	.06	.25				.03		.07	.12	.17	8
9				.03	.29			.25				.60	9
10					.02			.36		.34	.74	.67	10
11			.07	.07				.07		.07	.19	.06	11
12										.07	.37	.62	12
13								.04	.02	.74	.11	.58	13
14			.02		.02	.07		.07	.21	.43	.20		14
15			.44		.25	.05	.03			.06	.56	.20	15
16	.02		.07		.10						.11	.07	16
17	.05		.05		.21		.02	.30		.04	.07		17
18			.07	.04			.07		.02	.51	.14		18
19							.01		.17	.07			19
20	.81		.04	.05	.04		.03		.03	.05			20
21	.12			.07	.45		.35	.03		.08	.07		21
22	.02				.26		.07	.19	.24	.28			22
23	.14				.11	.27			.07	.04			23
24	.14		.04		.32	.18		.11	.10				24
25	.07		.18		.17	.39		.28	.05		.07	.01	25
26	.07		.05		.16	.07		.29			.08	.16	26
27			.04		.04	.07		.21			.02	.11	27
28	.03	.02		.02	.11	.07	.05	.03			.27	.21	28
29	.14			.17	.02		.07					.05	29
30	.05			.05			.70	.15	.02		.04	.26	30
31	.26							.25		.03		.05	31
Totals	1.95	.08	1.33	1.91	3.02	4.78	2.13	3.32	1.07	3.90	2.99	4.87	
Total from Jan. 1	31.35												

REGISTER OF RAINFALL IN 1892

Kept at Gas Works Chesterfield
in the County of Derby

by G. S. Jones

Diameter 5"

Height of top above Ground 1 ft

Lat. Lon. Time of Observation 4 am

RAIN GAUGE.

Sea Level 279

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.95	.02	.	.	1.07	.	.01	.13	.01	.	.02	1
2	.04	.19	.04	.	.39	.	.	.01	.03	.13	.13	.03	2
3	.	.	.01	.	.03	.	.	.	.23	.09	.	.16	3
4	.	.	.	.	.01	.27	.	.	.	.02	.30	.	4
5	.30	.	.	.	.	.	.08	.	.	.	.01	.	5
6	.20	.01	.04	.	.	.	.23	.	.01	.01	.	.06	6
7	.08	.19	.	.	.	.	.01	.37	.01	.04	.	.	7
8	.02	.05	.04	.	.	.	.	.04	.	.17	.	.14	8
9	.01	.	.11	.	.	.	.03	.	.	.43	.	.	9
10	.25	.	.09	.	.	.29	.01	.	.	.	.	.12	10
11	.01	.	.	.	.	.12	.	.	.10	.	.	.04	11
12	.	.	.	.21	.	.	.13	.	.01	.01	.07	.02	12
13	.	.01	.	.23	.12	.	.06	.12	.04	.80	.50	.05	13
14	.	.72	.28	.02	.	.	.	.03	.	.90	.05	.08	14
15	.	.20	.40	.	.11	.	.63	.	.	.74	.05	.06	15
16	.26	.	.	.	.15	.07	.67	.	.	.	.	.	16
17	.20	.04	.	.	.07	.02	.01	.	.	.	.	.	17
18	.08	.	.	.19	.05	.02	.	.05	.01	.	.	.	18
19	.	.05	.	.	.16	.01	.149	.	.	.19	.02	.	19
20	.01	.40	.	.02	.02	.13	.	.	1.46	.09	.	.	20
21	.	.05	.23	.	.01	.24	.	.	.15	.04	.	.	21
22	.05	.01	.	.	.	.12	.	.	.	.	.	.	22
23	.	.01	.	.01	.	.	.	.24	.07	.	.01	.	23
24	.	.06	.	.	.12	.13	.	.	.	.	.	.	24
25	.	.01	.	.	.	.03	.	.	.	.	.	.	25
26	.03	.	.	.	.21	.	.	.02	.	.14	.28	.	26
27	.27	.	.14	.39	.66	.03	.	.	.28	.24	.	.	27
28	.15	.	.	.02	.	1.70	.	.03	.	.02	.01	.	28
29	.	.	.	.01	.	.03	.	.76	.30	.	.08	.	29
30	.03	.	.	.	.08	.	.	.21	.06	.	.01	.	30
31	.	.	.	.	.01	.	.	.20	.	.	.	.	31
Totals	1.99	22.5	1.00	.90	2.85	4.28	2.35	2.09	2.89	4.07	1.52	.78	
Total from Jan. 1	26.97												

REGISTER OF RAINFALL IN 1893

Kept at *Gas Works Chesterfield*
in the County of *Derby*

by *E. S. Jones & Co.*
Diameter *5*
Height of top above Ground *1 ft*
Sea Level *279*

Lat. Lon. Time of Observation *9 AM*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.20	.15	.03	.14			.09			.15		1
2		.04			.02		.04	.01					2
3		.02	.07				.12	.23		.04	.01	.01	3
4						.10		.02		.05		.02	4
5	.06								.13	.05		.01	5
6	.18	.02	.03			.02		.01	.06	.01			6
7		.08					.03	.28		.48	.01	.03	7
8	.07	.01					.04	.04	.37		.03	.08	8
9		.32					.30	.03			.01	.20	9
10		.15					.03			.47	.05	.42	10
11	.01	.28					1.09				.04	.01	11
12		.09					.34				.01	1.14	12
13		.27					.05					.05	13
14		.02									.10		14
15	.02	.15	.06		.01							.02	15
16	.01	.20	.13	.30	.07		.03				.17		16
17	.14	.05	.09	.04	2.43		.03		.02		.08		17
18		.02			.01		.06		.03		.33	.03	18
19	.01	.01			.55		.11		.01		.07	.30	19
20		.09			.11		.07	.13				.92	20
21		.27									.03	.03	21
22		.19				.05		.06	.07			.11	22
23					.10	.09			.04		.06		23
24	.01	.01					.03	.04			.01	.19	24
25	.01	.57					.16		.02	.11	.17	.18	25
26		.17				.56	.02		.12	.20			26
27	.24					.04		.01	.22				27
28	.10	.22							.08	.01			28
29	.06			.04	.12		.25		.14	.02			29
30	.04			.05			.08				.19		30
31	.20						.19	.36				.04	31
Totals	1.19	3.39	.53	.46	3.56	.86	3.10	1.41	1.31	1.54	1.52	3.79	
Total from Jan. 1	22.66												

Squadey
MAY

W. OSW

REGISTER OF RAINFALL IN 1895

Kept at *Gas Works Chesterfield*
in the County of *Derby*

by *68 Jones 68*
Diameter *5 in*
Height of top above Ground *1 foot*
Sea Level *279*

Lat. Lon. Time of Observation *9 AM*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.03		.36		.14			.24		.07	1
2	.13					.07	.12	.03		.03		.07	2
3	.07			.06			.31	.10	.05	.24	.02		3
4			.02	.07					.03		.02	.11	4
5								.31	.05	.20	.68	.47	5
6	.08		.02	.20				.07	.21		.03	.26	6
7	.03		.22							.07	.04	.04	7
8								.05		.80	.20		8
9			.22							.04	.03		9
10			.07					.78	.10		.73		10
11						.19	.15	.10	.08		.09	.08	11
12	.14							.12				.77	12
13	.18							.04				.04	13
14	.09										.11	.25	14
15	.46									.27	.35	.07	15
16	.33						.07				.17		16
17	.02			.25	.06		.78					.07	17
18	.30		.07						.07				18
19	.61						.14						19
20	.78	.07	.17	.12			.05						20
21							.25	.04		.06	.62		21
22	.08			.55		.03				.37	.03		22
23	.09		.18				.42	.07	.03		.10		23
24	.24	.03	.25	.25	.02		.30		.62	.12		.21	24
25			.15	.40			.27						25
26						.53	.15	.05		.07			26
27			.16	.05		.08	.15	.21			.11		27
28	.03	.03	.18								.21	.34	28
29	.04		.02			.09					.37	.24	29
30			.19		.04						.07		30
31	.18												31
Totals	8.82	.07	1.83	1.89	.48	.93	3.24	1.85	.62	2.45	5.92	2.85	
Total from Jan. 1	23.95												

REGISTER OF RAINFALL IN 1896

Kept at *Chesterfield (Parsonage)*
in the County of *Derby*

by *C. S. Jones*

Diameter *5.2*

Height of top above Ground *1 ft*

Lat. _____ Lon. _____ Time of Observation *9 AM*

Sea Level *279*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.02								.22		1
2			.24			.07			.02	.02		.62	2
3			.06						.04	.05		.29	3
4			.05			.52			.83	.02		.71	4
5			.07						.19			.09	5
6			.10			.05			.07	.35		.20	6
7			.29			.30		.07	.05	.35	.59	.07	7
8						.02	.03	.06	.25		.07	.20	8
9		.07	.04	.07	.07	.02	.07		.17	.20			9
10	.04		.07	.20	.20	.06						.12	10
11				.04	.04				.07	.15			11
12				.09	.09				.30			.35	12
13	.08		.35	.03	.03			.03	.09	.03	.04	.07	13
14	.11			.12	.12				.05	.13	.35		14
15	.08		.32	.02	.12		.07		.12	.22	.05	.07	15
16	.07		.07	.13	.13				.13	.37			16
17			.10			.24			.07				17
18		.07							.02	.49	.07	.07	18
19					.04				.13	.07			19
20		.16	.10			.05					.02	.04	20
21		.25	.14		.31			.07	.06	.02			21
22						.18			.40				22
23			.03			.04		.03	.14	.07			23
24	.07					.13	.08	.07	.11	.05		.35	24
25	.20						.17		.12	.06		.09	25
26	.07		.14				.38	.03		.06		.07	26
27	.07	.03	.13						.23	.17	.08	.52	27
28		.16	.07	.08					.07				28
29		.06				.25				.02		.20	29
30				.07		.11	.20	.64		.13		.07	30
31			.07					.11					31
Totals	.67	.74	2.20	.73	.35	2.04	.88	.99	4.49	3.03	1.37	3.84	
Total from Jan. 1	21.33												

REGIS

DERBY

CHESTERFIELD

TAPTON GROVE

Kept at Tapon Grove, Chester

Latitude

Time

Longitude

1891 - 1900

by W. P. Bloescham
inches for M. F. Mills Esq.

above Ground 39 inches

Sea Level

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Islands

62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.25			.27				.33				1
2				.06	.16		.20			.16		.57	2
3			.06	.06		.65	~~.06~~			.06		.08	3
4			.11	.09		.20	~~.06~~	.44					4
5				.79		1.80	~~.06~~	.30					5
6				.05		.16		.05					6
7				.07		.03	.34		.22	.89		.28	7
8			.31	.12	.10		.14		.04			.15	8
9		.06		.13			.02	.06			.15	.14	9
10								.26		.18		.50	10
11					.36			.32		.27	.75	.37	11
12										.05	.14	.05	12
13											.40	.74	13
14										.72	.06	.29	14
15									.24	.39	.23	.07	15
16			.35		.19		.03	.08		.05	.51	.13	16
17					.10						.13		17
18			.07		.13			.26			.01		18
19							.08			.54	.14		19
20			.01						.21	.04			20
21	.83			.15	.06				.05	.09			21
22	.07				.47		.08	.10	.22	.11			22
23					.27		.29	.37		.29			23
24	.22				.05	.30	.12			.06			24
25	.11				.39	.51		.16					25
26			.29		.22	.32		.22	.13				26
27			.05		.18			.25				.16	27
28	.06		.04					.35				.10	28
29					.14						.42	.16	29
30	.16			.23			.10						30
31	.05						.81	.17				.21	31
Totals	1.50	.31	1.29	1.75	3.09	3.97	2.21	3.39	1.44	3.90	2.94	4.00	
Total from Jan. 1	1.50	1.81	3.10	4.85	7.94	11.91	14.12	17.51	18.95	22.85	25.79	29.79	

REGIS

Kept at *Tapton Grove, Chesterfield* in the County of *Derby* by *W. R. Bloxham*
 Latitude Diameter *4 inches* for *M. & Mills Esq.*
 Time of Observation *9 A.M. Daily* Height of top above Ground *39 inches*
 Longitude " " " Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.25			.27				.33				1
2				.06	.16		.20			.16		.57	2
3			.06	.06		.65	~~.06~~			.06		.08	3
4			.11	.09		.20	~~.11~~	.44					4
5				.79		1.80	~~.11~~	.30					5
6				.05		.16		.05					6
7				.07		.03	.34		.22	.89		.28	7
8			.31	.12	.10		.14		.04			.15	8
9		.06		.13			.02	.06			.15	.14	9
10								.26		.18		.50	10
11					.36			.32		.27	.75	.37	11
12										.05	.14	.05	12
13											.40	.74	13
14										.72	.06	.29	14
15									.24	.39	.23	.07	15
16			.35		.19		.03	.08		.05	.57	.13	16
17					.10						.13		17
18			.07		.13			.26			.01		18
19							.08			.54	.14		19
20			.01						.21	.04			20
21	.83			.15	.06				.05	.09			21
22	.07				.47		.08	.10	.22	.11			22
23					.27		.29	.37		.29			23
24	.22				.05	.30	.12			.06			24
25	.11				.39	.51		.16					25
26			.29		.22	.32		.22	.13				26
27			.05		.18			.25				.16	27
28	.06		.04					.35				.10	28
29					.14						.42	.16	29
30	.16			.23			.10						30
31	.05						.81	.17				.21	31
Totals	1.50	.31	1.29	1.75	3.09	3.97	2.21	3.39	1.44	3.90	2.94	4.00	
Total from Jan. 1	1.50	1.81	3.10	4.85	7.94	11.91	14.12	17.51	18.95	22.85	25.79	29.79	

Survey
No. 5.

W. Orsow

REGISTER OF RAINFALL IN 18 92

Kept at Tapton Grove Chesterfield
in the County of Derby

by W. R. Bloxham. Gardn. to
Diameter 4 inches M. J. Mills Esq.
Height of top above Ground 2 ft. 6 in.
" " " Sea Level

Lat. _____ Lon. _____ Time of Observation 9 A.M.

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	~~April~~	~~May~~	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.15	.07	May.	April.	1.08			.13	.07			1
2		.13		.34					.12	.29	.13	.01	2
3				.61					.18	.04			3
4						.24					.29	.30	4
5	.24												5
6	.20						.32						6
7	.12	.20	.10					.44					7
8	.12							.06					8
9	.08	.04	.30							.49			9
10	.40		.10			.33							10
11						.14			.12			.12	11
12					.21						.13		12
13				.16	.03			.12		.86	.43	.05	13
14			.20		.02		.13	.07		.85	.11		14
15		.60	.38	.10			.51			.74		.13	15
16	.30			.07			.65			.02			16
17		.23		.06		.18							17
18	.04			.03	.27			.06	.05				18
19		.20		.14		.06	.44						19
20		.31				.13			1.16	.08			20
21		.16				.23			.16				21
22		.16				.12							22
23								.13					23
24		.16		.30		.08							24
25						.03							25
26				.20						.18	.24		26
27	.17		.23	.51	.33				.33	.21			27
28	.08				.04	1.80				.02			28
29								.79	.25		.08		29
30				.11				.22					30
31													31
Totals	1.77	2.34	1.38	2.63	.90	4.42	2.05	1.89	2.50	3.85	1.41	.61	
Total from Jan. 1	25.75			May	April								

REGISTER OF RAINFALL IN 1893

Kept at *Tapton Grove Chastelfield*

in the County of *Derby*

by *W.R. Blocham. Gardener to M. F. Mills Esq.*

Diameter *4 inches*

Height of top above Ground *2 feet 6 inches*

Lat. _____ Lon. _____ Time of Observation *9 A.M.*

RAIN GAUGE.

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.24	.21		.07			.12			.09		1
2		.13	.12		.11		.05	.10					2
3		.01	.06		.03		.07	.13		.05	.01		3
4						.11		.03					4
5										.21			5
6	.40		.03			.08		.03	.10	.11		.11	6
7									.07	.46		.07	7
8							.09		.24		.06		8
9		.35					.29	.78					9
10		.09					.16			.45	.08	.51	10
11	.06	.10					.61				.04	.01	11
12							.25					1.06	12
13		.21					.07			.02		.07	13
14										.04	.11		14
15		.21	.04										15
16		.16	.05	.31	.10						.13		16
17	.21		.10	.06	2.40				.04		.13		17
18		.08			.05		.10		.06			.05	18
19					.91		.08	.09			.29	.25	19
20		.16			.13			.12				.86	20
21		.29					.08					.05	21
22		.13					.09		.06		.09	.09	22
23					.11	.15		.06	.05		.08		23
24							.02					.18	24
25		.53					.05			.12	.13	.12	25
26	.23	.20				.57			.09	.14			26
27								.03					27
28	.10				.07	.05			.29				28
29				.07	.09		.32		.12	.06			29
30	.09						.07				.12		30
31							.22	.35					31
Totals	1.09	2.89	.61	.44	4.07	1.05	2.53	1.84	1.12	1.66	1.36	3.43	
Total from Jan. 1	1.09	3.98	4.59	5.03	9.10	10.15	12.68	14.52	15.64	17.30	18.66	22.09	

REGISTER OF RAINFALL IN 1894

Kept at *Tapton Grove Chesterfield*
in the County of *Derby*

by *W.R. Bloescham, Gardener to*
Diameter *5 inches* *M.F. Mills Esq*
Height of top above Ground *3 ft 3 in*

Lat. _____ Lon. _____ Time of Observation *9 A.M.* " " " Sea Level *400*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						.04				.04	.16		1
2		.18	.23		.13	.26		.14					2
3				.17			.05	.42			.03		3
4				.14		.58		.09					4
5						.29		.03			.09		5
6			.11			.49			.07	.07			6
7				.11				.03		.08			7
8			.05		.29		.04	.35		.22	.15		8
9			.19	.02	.19	.07					.05		9
10		.27	.05		.12		.02			.06			10
11	.35	.45	.05		.02	.40	.12	.01					11
12		.07		.26	.10							.04	12
13	.17	.03	.43								.41		13
14			.05	.09							.60		14
15	.09							.03			.13	.22	15
16	.12	.11		.36	.15		.03	.31			.04	.15	16
17	.17	.28			.05	.05	.33			.12		.01	17
18	.20	.81		.26			.20					.17	18
19	.04			.09			.04	.14		.01		.13	19
20	.19							.06			.11	.06	20
21	.02							.02		.90		.06	21
22	.31											.21	22
23							.63						23
24		.25		.10			.04	.06	.09	.30		.07	24
25		.06		.09			.44			.31		.06	25
26		.24		.23			.30	.71	.36	.65			26
27	.06			.01	.12			.02		.57			27
28	.17							.01		.05	.05		28
29					.11					.26		.11	29
30	.08			.08	.05					.17		.09	30
31					.56								31
Totals	1.97	2.75	1.16	2.01	1.89	2.18	2.24	2.43	.52	3.81	1.82	1.38	
Total from Jan. 1	1.97	4.72	5.88	7.89	9.78	11.96	14.20	16.63	17.15	20.96	22.78	24.16	

REGISTER OF RAINFALL IN 1895

Kept at *Tapton Grove, Chesterfield*

by *W.R. Bloxham*

in the County of *Derby*

Diameter *5 inches*

Height of top above Ground *3 ft 3 in*

Lat. _____ Lon. _____ Time of Observation *9 A.M.*

" " " Sea Level *400 feet*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.42</i>		<i>.02</i>									1
2	<i>.01</i>				<i>.36</i>		<i>.30</i>			<i>.21</i>		<i>.05</i>	2
3						<i>.07</i>	<i>.13</i>						3
4	<i>.10</i>						<i>.10</i>	<i>.16</i>		<i>.23</i>			4
5							<i>.11</i>		<i>.10</i>			<i>.10</i>	5
6				<i>.08</i>				<i>.30</i>	<i>.07</i>	<i>.25</i>	<i>.81</i>	<i>.36</i>	6
7			<i>.24</i>	<i>.16</i>				<i>.05</i>	<i>.28</i>			<i>.14</i>	7
8	<i>.12</i>									<i>.10</i>	<i>.09</i>		8
9			<i>.20</i>					<i>.07</i>		<i>.78</i>	<i>.22</i>	<i>.01</i>	9
10			<i>.22</i>							<i>.07</i>	<i>.09</i>		10
11								<i>1.09</i>	<i>.09</i>		<i>.57</i>		11
12						<i>.12</i>	<i>.21</i>	<i>.10</i>	<i>.15</i>		<i>.06</i>		12
13					<i>.01</i>	<i>.01</i>						<i>.54</i>	13
14								<i>.12</i>					14
15	<i>.57</i>										<i>.09</i>	<i>.36</i>	15
16	<i>.37</i>									<i>.26</i>	<i>.32</i>	<i>.02</i>	16
17	<i>.31</i>				<i>.08</i>						<i>.13</i>		17
18				<i>.27</i>									18
19	<i>.32</i>		<i>.03</i>				<i>.94</i>		<i>.10</i>				19
20	<i>.58</i>						<i>.15</i>						20
21	<i>.63</i>		<i>.17</i>	<i>.12</i>			<i>.08</i>	<i>.03</i>			<i>.48</i>		21
22							<i>.22</i>	<i>.07</i>		<i>.50</i>	<i>.02</i>		22
23	<i>.04</i>					<i>.20</i>							23
24	<i>.07</i>						<i>.41</i>		<i>.02</i>		<i>.09</i>		24
25	<i>.25</i>		<i>.40</i>	<i>.99</i>	<i>.10</i>		<i>.23</i>	<i>.05</i>					25
26			<i>.16</i>	<i>.08</i>			<i>.34</i>			<i>.03</i>			26
27	<i>.04</i>			<i>.02</i>		<i>.61</i>	<i>.10</i>	<i>.17</i>					27
28			<i>.18</i>	<i>.12</i>		<i>.07</i>	<i>.14</i>	<i>.15</i>			<i>.14</i>		28
29			<i>.20</i>								<i>.17</i>		29
30						<i>.08</i>					<i>.41</i>	<i>.89</i>	30
31			<i>.24</i>		<i>.04</i>								31
Totals	<i>3.41</i>	<i>.42</i>	<i>2.04</i>	<i>1.86</i>	<i>.59</i>	<i>1.16</i>	<i>3.46</i>	<i>2.36</i>	<i>.81</i>	<i>2.43</i>	<i>3.69</i>	<i>2.47</i>	
Total from Jan. 1												<i>24.70</i>	

REGISTER OF RAINFALL IN 1896

Kept at *Tapton Grorz, Chesterfield.*
in the County of *Derby.*

by *W.R. Bloxham* *Gardener to R. F. Mills Esq.*
Diameter *5 inches*
Height of top above Ground *4 feet 3 inches*
" " Sea Level *4.00 feet*

RAIN GAUGE.

Lat. _____ Lon. _____ Time of Observation *9 A.M.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.11						.17	.01	.30		1
2									.02	.04	.19		2
3			.21						.04			.71	3
4			.04			.21				.18		.32	4
5						1.00	.12		.63	.11		.72	5
6			.15						.30			.10	6
7			.11			.18			.03	.36		.20	7
8		.09	.20			.35				.34	.57		8
9			.02			.07	.07	.30	.17		.02	.03	9
10							.11	.02	.05	.15		.18	10
11				.20		.10				.25		.12	11
12									.05	.16			12
13				.13					.61			.25	13
14				.08				.04	.11				14
15	.23		.41	.13					.04	.14	.30		15
16	.12		.26						.12	.15	.06	.08	16
17	.02						.05		.13	.30		.12	17
18			.15			.20		.03	.02	.29			18
19									.02	.28			19
20								.07	.10				20
21		.23	.10		.14			.15			.02		21
22		.30	.14		.29				.07	.02			22
23					.01	.23			.32				23
24	.01					.06		.25	.08				24
25			.03			.09	.10		.85	.09		.20	25
26	.30						.19		.11	.03		.15	26
27	.03		.13				.47						27
28			.14						.18	.18		.44	28
29		.17		.07								.10	29
30								.09				.18	30
31							.18	.56					31
Totals	.71	.79	2.20	.61	.44	2.49	1.29	1.51	4.22	2.98	1.46	3.90	
Total from Jan. 1	.71	1.50	3.70	4.31	4.75	7.24	8.53	10.04	14.26	17.24	18.70	22.60	

REGISTER OF RAINFALL IN 1897

Kept at Tapton Grove
in the County of Derby

by W. R. Bloxham

Diameter 5 in.

Height of top above Ground 3 feet 3 in.

Lat. _____ Lon. _____ Time of Observation 9 A.M.

Sea Level 400 ft.

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02		.13	.01		.57						.75	1
2		.60		.11		.23			.43				2
3		.30	.46				.02		.24	.22			3
4		.10			.06				.08				4
5		.56	.20						.18			.45	5
6		.69						.12	.08			.12	6
7	.36	.08											7
8	.58					.20					.23	.41	8
9	.46	.06		.01		.35		.26			.08		9
10	.50		.06	.10									10
11	.15											.37	11
12	.01		.26	.09		.10							12
13	.01	.03		.10								.37	13
14	.04			.05	.04			.11				.16	14
15	.01		.54	.06	.01			.02		.39	.56	.19	15
16			.13						.03	.29		.34	16
17			.14	.23		.08				.06			17
18			.16	.23		.23			.08	.03		.03	18
19		.14	.04					.13					19
20	.01	.40				.45							20
21	.03	.11		.23			.26	.08					21
22				.05				.20					22
23			.05					.01					23
24								.21					24
25	.12	.04					.06	.17	.15		.14		25
26					.19		.25						26
27					.01			.22			.23		27
28			.40		.12	.01						.05	28
29			.09	.06		.77		.07				.12	29
30				.03	.30	.02		.42	.45		.35	.29	30
31			.08		.13								31
Totals	2.30	3.11	2.74	1.36	.86	3.01	.59	2.02	1.72	.99	1.59	3.64	
Total from Jan. 1	2.30	5.41	8.15	9.51	10.37	13.38	13.97	15.99	17.71	18.70	20.29	23.93	

8.0

ED 312

REGISTER OF RAINFALL IN 1898

Kept at Tapton Grove
 in the County of Derby
 by W.R. Bloxham Gardener to R. F. Mills Esq.

RAIN GAUGE.

Lat. _____ Lon. _____
 Time of Observation 9 A.M.
 Diameter 5 inches
 Height of top above Ground _____
 " " Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.18		.05	.09							1
2			.17			.03						.04	2
3	.05	.11		.05	.12	.15					.23	.06	3
4					.09	.07	.05	.66					4
5								.22	.0	.06	.03		5
6	.25				.15					.08	.02		6
7		.26						.64		.01		.30	7
8		.10			.07								8
9					.02							.10	9
10				.08	.16			.20				.07	10
11				.10	.09								11
12				.79	.08								12
13											.29		13
14			.02	.02							.01	.04	14
15		.04		.24	.10					.04	.03		15
16											.02		16
17										.70			17
18					.29					.19			18
19							.02	.07	.05	.76		.02	19
20						.05	.17			.25			20
21			.04		.30			.43		.14	.02		21
22					.12	.26			.07				22
23	.07				.20	.15	.37			.05	.90		23
24						.10					.58		24
25			.09			.17				.23	.31		25
26			.04			.18				.07		.01	26
27		.45	.25	.21		.10		.01			.20	.63	27
28		.04		.01			.25	.30				.20	28
29				.39		.21	.08	.04		.04	.01	.31	29
30				.47				.29	.35	.39		.18	30
31	.04		.90		.11					.06			31
Totals	.41	1.00	1.09	2.36	1.95	1.56	.94	2.86	.47	3.07	2.65	1.96	
Total from Jan. 1	.41	1.41	2.50	4.86	6.81	8.37	9.31	12.17	12.64	15.71	18.36	20.32	

REGISTER OF RAINFALL IN 1899

Kept at *Tapton Grove* *Chesleyfold*
in the County of *Derby*
by *W.R. Bloescham* *Gardener to R.F. Mills Esq.*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 A.M.*
Diameter *5 inches*
Height of top above Ground *3 feet 3 inches*
" " Sea Level *400 feet*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.20</i>			<i>.01</i>	<i>.12</i>		<i>.52</i>		<i>.21</i>	<i>.03</i>	<i>.02</i>		1
2					<i>.01</i>		<i>.09</i>			<i>1.09</i>	<i>.01</i>	<i>.08</i>	2
3	<i>.39</i>	<i>.02</i>			<i>.05</i>		<i>.06</i>						3
4	<i>.04</i>			<i>.08</i>			<i>.56</i>			<i>.05</i>	<i>.19</i>		4
5									<i>.45</i>		<i>.10</i>	<i>.02</i>	5
6				<i>.02</i>				<i>.03</i>				<i>.10</i>	6
7		<i>.40</i>		<i>.20</i>			<i>.19</i>	<i>.17</i>				<i>.35</i>	7
8	<i>.15</i>	<i>.25</i>		<i>.22</i>			<i>.91</i>		<i>.15</i>		<i>.20</i>	<i>.01</i>	8
9		<i>.26</i>	<i>.26</i>		<i>.22</i>				<i>.02</i>		<i>.21</i>		9
10	<i>.06</i>	<i>.25</i>			<i>.22</i>						<i>.07</i>		10
11	<i>.17</i>			<i>.31</i>	<i>.04</i>						<i>.20</i>		11
12	<i>.16</i>			<i>.03</i>							<i>.06</i>		12
13	<i>.25</i>	<i>.09</i>								<i>.22</i>	<i>.06</i>	<i>.25</i>	13
14	<i>.04</i>	<i>.33</i>		<i>.45</i>	<i>.13</i>		<i>.02</i>					<i>.05</i>	14
15				<i>.29</i>	<i>.16</i>								15
16	<i>.43</i>	<i>.27</i>		<i>.04</i>	<i>.62</i>				<i>.22</i>	<i>.03</i>			16
17	<i>.20</i>				<i>.13</i>					<i>.10</i>	<i>.01</i>		17
18	<i>.23</i>						<i>.06</i>	<i>.07</i>	<i>.18</i>				18
19	<i>.11</i>					<i>.47</i>	<i>.12</i>		<i>.11</i>				19
20			<i>.09</i>		<i>.22</i>	<i>.32</i>			<i>.28</i>				20
21	<i>.28</i>		<i>.01</i>	<i>.02</i>	<i>.08</i>	<i>.09</i>	<i>.02</i>		<i>.25</i>		<i>.01</i>	<i>.09</i>	21
22	<i>.09</i>		<i>.04</i>		<i>.25</i>	<i>.03</i>	<i>.05</i>		<i>.15</i>				22
23	<i>.04</i>		<i>.05</i>		<i>.11</i>	<i>.14</i>	<i>.27</i>		<i>.03</i>			<i>.03</i>	23
24				<i>.09</i>	<i>.08</i>	<i>.04</i>	<i>.02</i>		<i>.30</i>			<i>.24</i>	24
25				<i>.07</i>	<i>.40</i>							<i>.02</i>	25
26			<i>.17</i>			<i>.01</i>	<i>.01</i>		<i>.29</i>			<i>.03</i>	26
27				<i>.05</i>			<i>.01</i>						27
28				<i>.05</i>		<i>.05</i>			<i>.11</i>	<i>.56</i>			28
29			<i>.04</i>			<i>.38</i>		<i>.23</i>	<i>.01</i>			<i>.48</i>	29
30	<i>.09</i>							<i>.53</i>	<i>.62</i>	<i>.31</i>		<i>.39</i>	30
31	<i>.03</i>		<i>.38</i>					<i>.03</i>				<i>.02</i>	31
Totals	<i>2.96</i>	<i>1.87</i>	<i>1.04</i>	<i>1.93</i>	<i>2.84</i>	<i>1.53</i>	<i>2.90</i>	<i>1.06</i>	<i>3.38</i>	<i>2.39</i>	<i>1.14</i>	<i>2.16</i>	
Total from Jan. 1	<i>2.96</i>	<i>4.83</i>	<i>5.87</i>	<i>7.80</i>	<i>10.64</i>	<i>12.17</i>	<i>15.07</i>	<i>16.13</i>	<i>19.51</i>	<i>21.90</i>	<i>23.04</i>	<i>25.20</i>	

REGISTER OF RAINFALL IN 1900

Kept at Tapton Grove Chesterfield
 in the County of Derby
 by W. R. Bloxham

RAIN GAUGE.

Lat. _____ Lon. _____
 Time of Observation 9 A.M.
 Diameter 5 inches
 Height of top above Ground 3 feet 3 in.
 " " Sea Level 4.00 feet

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.07					.03	.68	.05	.15	.26	.06	1
2	.73		.14		.02			.68		.03	.01	.08	2
3							.10	.39				.07	3
4	.48	.13	.02	.11	.15		.05	.73			.20	.44	4
5										.471		.11	5
6		.05			.29		.03	.41		.26	.04	.49	6
7	1.09							.68	.07	.01	.21	.06	7
8	.07					.14		.19				.01	8
9	.05				.49		.01	.07			.13	.02	9
10	.11					.02		.33		.08			10
11		.50		.20				.03					11
12						.98		.01					12
13	.08			.35		.24	.46				.31		13
14						.30				.27			14
15	.05				.04	.06					.15	.12	15
16		1.09	.06			.04				.01		.08	16
17	.18	.85	.12	.03		.04	.10		.11		.07		17
18	.07	.05	.01	.02									18
19	.02	.32				.02			.03	.08		.15	19
20	.10	.17	.19			.21						.01	20
21						.05	1.36				.04	.03	21
22	.19	.20			.07	.17		.50			.03		22
23	.08	.14			.12	.17		.11					23
24	.04	.13						.63					24
25		.31			.01	.13		.07		.11	.19		25
26		.01	.06	.13				.58	.05	.21	.01		26
27	.02	.59	.02	.05		.02		.05		.09	.13		27
28	.05		.05				.65				.03	.50	28
29	.05				.02		.06			.26	.26	.12	29
30	.09					.13	.25						30
31												1.04	31
Totals	3.60	3.91	.67	.89	1.21	2.72	3.10	4.94	.31	2.27	2.07	3.39	
Total from Jan. 1	3.60	7.51	8.18	9.07	10.28	13.00	16.10	21.04	21.35	23.62	25.69	29.08	

8.0.

REGIST

DERBY
CHESTERFIELD
TAPTON GARDENS

Kept at *Tapton Garden*

Latitude

Time

Longitude

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles.

by *George Parkes*
ches

ve Ground *1ft 4in*

Sea Level

ing the Systematic Observation and
2, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.02	.33		.23			.14		.60	1
2				.28		.75	.12	.25				.06	2
3			.21	.67		.29		.18					3
4				.04		1.98		.16					4
5	.06			.14		.16		.04	.21	.32			5
6	.06			.03		.05	.25		.03	.71		.30	6
7	.72		.30	.04	.10		.25			.05		.18	7
8			.07	.18				.10		.06	.11	.17	8
9		.07		.08	.39			.19				.55	9
10								.35		.19	.76	.57	10
11										.07	.16		11
12											.41	.75	12
13								.05		.72	.10	.50	13
14									.25	.43	.22		14
15			.49		.26						.60	.24	15
16					.03						.12		16
17			.08	.04	.30			.32		.08			17
18										.57	.16		18
19				.03						.06			19
20				.18	.04				.12	.08			20
21	.72		.03		.55				.05	.11			21
22	.06				.27	.29	.56	.40	.23	.31			22
23	.06				.06	.45				.04			23
24	.14				.35	.44		.15					24
25			.21		.20			.25	.13				25
26	.07				.12			.33	.03		.13	.20	26
27			.03		.05			.27				.10	27
28	.04		.04				.15					.21	28
29	.10						.10				.28		29
30	.07			.21			.64	.18			.04	.26	30
31	.26							.25				.04	31
Totals	2.36	.07	1.46	1.94	3.05	4.41	2.30	3.47	1.05	3.94	3.09	4.73	
Total from Jan. 1		2.43	3.89	5.83	8.88	13.29	15.59	19.06	20.11	24.05	27.14	31.87	

REGIST

Kept at *Japton Gardens* in the County of *Derby* by *George Partes*
 Latitude _____ Diameter *7 inches*
 Time of Observation *9 a.m.* Height of top above Ground *1 ft 4 in*
 Longitude _____ " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.02	.33		.23			.14		.60	1
2				.28		.75	.12	.25				.06	2
3			.21	.67		.29		.18					3
4				.04		1.98		.16					4
5	.06			.14		.16		.04	.21	.32			5
6	.06			.03		.05	.25		.03	.71		.30	6
7	.72		.30	.04	.10		.25			.05		.18	7
8			.07	.18				.10		.06	.11	.17	8
9		.07		.08	.39			.19				.55	9
10								.35		.19	.76	.57	10
11										.07	.16		11
12											.41	.75	12
13								.05		.72	.10	.50	13
14									.25	.43	.22		14
15			.49		.26						.60	.24	15
16					.03						.12		16
17			.08	.04	.30			.32		.08			17
18										.57	.16		18
19				.03						.06			19
20				.18	.04				.12	.08			20
21	.72		.03		.55				.05	.11			21
22	.06				.27	.29	.56	.40	.23	.31			22
23	.06				.06	.45				.04			23
24	.14				.35	.44		.15					24
25			.21		.20			.25	.13				25
26	.07				.12			.33	.03		.13	.20	26
27			.03		.05			.27				.10	27
28	.04		.04				.15					.21	28
29	.10						.10				.28		29
30	.07			.21			.64	.18			.04	.26	30
31	.26							.25				.04	31
Totals	2.36	.07	1.46	1.94	3.05	4.41	2.30	3.47	1.05	3.94	3.09	4.73	
Total from Jan. 1		2.43	3.89	5.83	8.88	13.29	15.59	19.06	20.11	24.05	27.14	31.87	

8. m. 120

REGIS

Kept at Linacre Reservoir

Latitude

Longitude

NOTE.—Full instructions respecting the
Record of the Rainfall of the British Islands

CHESTERFIELD
LINACRE RES

88 Jones St

Ground 5 ft 6
Sea Level 490 ft
the Systematic Observation and
andmen Square, London, N.W.

DERBY

1891-93, 1895-96

Date.	Jan.	Feb.	March.										
	in.	in.	in.										
1			.03										
2			.03										
3	.03		.09										
4				.78	1.62		.12						
5				.12	.16	.04			.26		.07		
6			.03	.18	.10	.12	.15	.58			.31		
7			.33		.10	.22	.02	.06			.19		
8	.04	.07	.08	.27			.09	.06	.11	.14			
9				.05	.33		.22			.49			
10			.02		.02		.55	.36	.93	.36			
11			.02					.08	.20	.08			
12								.07	.50	.72			
13							.05	.03	.73	.12	.45		
14				.03	.87		.06	.29	.39	.21			
15			.43	.32	.03	.10		.08	.60	.21			
16	.04		.07	.11					.12	.07			
17	.02			.14		.02	.31	.10					
18				.06				.02	.35	.10			
19				.02				.22	.04				
20	.52		.18	.11	.03		.02	.07	.08	.07			
21	.05		.07	.48		.04	.04	.30	.10				
22	.03			.24		.43	.39	.02	.25	.07			
23	.10			.08	.33	.04			.02				
24	.10		.03	.37	.34		.07						
25			.07	.12	.41		.20	.07		.03			
26	.07			.17			.21	.04		.10	.16		
27	.02		.06	.19	.07		.19				.10		
28	.15			.04	.06		.07	.06		.28	.19		
29	.05			.19	.07		.07		.07		.02		
30				.05		.42	.18	.07		.03	.21		
31							.22		.05		.05		
Totals	1.22	.07	1.43	2.36	3.23	4.96	1.93	3.47	1.25	3.73	3.41	4.44	
Total from Jan. 1	31.50												

REGISTER OF RAINFALL IN 1871

Kept at *Linacre Reservoirs* in the County of *Serby* by *W. Jones*

Latitude _____ Time of Observation *9* Diameter *8*
Longitude _____ Height of top above Ground *3 ft 6*
Sea Level *490 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.03	.09	.41	.02	.20			.10	.01	.57	1
2			.03	.05		1.45	.16	.23		.05		.10	2
3	.03		.09	.36		.48		.26			.03	.01	3
4				.78		1.62		.12					4
5				.12		.16	.04			.26		.07	5
6			.03	.18		.10	.12		.15	.58		.31	6
7			.33		.10		.22		.02	.06		.19	7
8	.04	.07	.08	.27				.09		.06	.11	.14	8
9				.05	.33			.22				.49	9
10			.02		.02			.55		.36	.93	.36	10
11			.02							.08	.20	.08	11
12										.01	.50	.72	12
13								.05	.03	.73	.12	.45	13
14					.03	.81		.06	.29	.39	.21		14
15			.43		.32	.03	.10			.08	.60	.21	15
16	.04		.07		.11						.12	.01	16
17	.02				.14		.02	.31		.10			17
18				.06					.02	.35	.10		18
19					.02				.22	.04			19
20	.52		.18	.11	.03			.02	.07	.08	.01		20
21	.05			.01	.48		.04	.04	.30	.10			21
22	.03				.24		.43	.39	.02	.25	.01		22
23	.10				.08	.33	.04			.02			23
24	.10		.03		.37	.34		.07					24
25			.09		.12	.41		.20	.07		.03		25
26	.07				.17			.21	.04		.10	.16	26
27	.02		.06		.19	.01		.19				.10	27
28	.15			.04	.06		.07	.06			.28	.19	28
29	.05			.19	.07		.07		.01			.02	29
30				.05			.42	.18	.01		.05	.24	30
31								.22		.05		.05	31
Totals	1.22	.07	1.43	2.36	3.23	4.96	1.93	3.47	1.25	3.73	3.41	4.44	
Total from Jan. 1	31.50												

REGISTER OF RAINFALL IN 1892

Kept at *Linacre Rooms Chesterfield*
in the County of *Derby*

by *C. S. Jones & Co.*

Diameter *8"*

Height of top above Ground *3 ft 6*

Lat. _____ Lon. _____ Time of Observation *9 am*

" " " Sea Level *490*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.18	.02	.	.	.69	.	.02	.11	.	.	.	1
2	.04	.04	.	.	.	.	.	.03	.06	.08	.18	.04	2
3	.	.	.	.	.24	.	.	.	.11	.09	.	.08	3
4	.	.	.	.	.66	.28	.01	.	.	.01	.32	.	4
5	.26	.	.05	.	.	.	.31	.	.	.	.	.	5
6	.10	.01	.	.	.	.	.22	.	.01	.	.	.	6
7	.09	.19	.	.	.	.	.	.41	.03	.05	.	.05	7
8	.01	.05	.02	.	.	.	.	.03	.	.09	.	.02	8
9	.01	.	.08	.	.	.	.05	.	.	.26	.	.10	9
10	.30	.	.05	.	.	.14	.20	.	.	.03	.	.16	10
11	.	.	.	.	.	.14	.	.	.	.	.	.04	11
12	.02	.	.	.23	.	.	.	.	.	.01	.10	.	12
13	.	.	.	.04	.06	.	.14	.21	.	.84	.46	.09	13
14	.	.44	.10	.02	.	.	.04	.03	.	.94	.04	.06	14
15	.	.11	.38	.	.04	.	.54	.	.	.89	.06	.04	15
16	.44	.	.	.	.04	.09	.41	.	.	.01	.	.	16
17	.15	.06	.	.	.04	.03	.	.	.	.	.	.	17
18	.10	.	.	.20	.04	.	.	.03	.01	.	.03	.	18
19	.	.06	.	.	.13	.04	.45	.	.	.01	.03	.	19
20	.01	.32	.	.01	.	.15	.	.	1.34	.18	.	.	20
21	.04	.02	.04	.	.	.18	.	.	.18	.04	.	.	21
22	.	.01	.	.	.21	.08	.	.	.	.01	.	.	22
23	.	.01	.	.03	.	.	.	.46	.06	.	.02	.	23
24	.	.18	.	.	.12	.22	.	.	.	.01	.	.	24
25	.	.	.	.	.	.02	.	.	.	.	.	.	25
26	.03	.01	.	.	.15	.	.	.02	.	.12	.24	.	26
27	.10	.	.20	.39	.41	.04	.	.	.26	.24	.	.	27
28	.14	.	.	.01	.	1.65	.	.04	.	.02	.	.	28
29	.02	.04	.	.	.	.02	.	.44	.24	.	.08	.	29
30	.	.	.	.	.19	.	.	.24	.01	.	.02	.	30
31	.	.	.	.	.	.	.	.15	.	.	.	.	31
Totals	1.89	2.06	.94	.93	2.65	3.86	2.71	2.44	2.45	3.96	1.64	.68	
Total from Jan. 1	26.24												

REGISTER OF RAINFALL IN 1893

Kept at *Linacre Reservoirs*

by *B. S. Jones B.S.*

in the County of *Derby*

Diameter *8*

Height of top above Ground *3 ft 6 in*

Lat. _____ Lon. _____ Time of Observation *9 AM*

RAIN GAUGE.

" " " Sea Level *490*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.22</i>	<i>.12</i>	<i>.02</i>	<i>.14</i>			<i>.09</i>		<i>.02</i>	<i>.12</i>		1
2			<i>.07</i>		<i>.02</i>			<i>.07</i>					2
3	<i>.02</i>						<i>.46</i>	<i>.14</i>		<i>.03</i>			3
4						<i>.05</i>		<i>.03</i>		<i>.31</i>		<i>.04</i>	4
5	<i>.09</i>		<i>.03</i>							<i>.05</i>			5
6	<i>.24</i>	<i>.02</i>						<i>.02</i>	<i>.09</i>	<i>.08</i>		<i>.02</i>	6
7	<i>.03</i>	<i>.05</i>					<i>.02</i>		<i>.14</i>	<i>.50</i>		<i>.07</i>	7
8	<i>.09</i>	<i>.07</i>					<i>.04</i>		<i>.38</i>		<i>.07</i>	<i>.16</i>	8
9	<i>.07</i>	<i>.29</i>					<i>.13</i>	<i>.38</i>					9
10		<i>.09</i>					<i>.07</i>	<i>.05</i>		<i>.46</i>	<i>.10</i>	<i>.42</i>	10
11	<i>.07</i>	<i>.14</i>					<i>1.37</i>	<i>.05</i>			<i>.04</i>	<i>.03</i>	11
12	<i>.07</i>	<i>.07</i>					<i>.33</i>					<i>.91</i>	12
13		<i>.27</i>	<i>.03</i>				<i>.08</i>			<i>.07</i>			13
14		<i>.06</i>								<i>.04</i>	<i>.10</i>		14
15		<i>.14</i>	<i>.02</i>		<i>.07</i>							<i>.02</i>	15
16		<i>.27</i>	<i>.06</i>	<i>.35</i>	<i>.07</i>		<i>.03</i>				<i>.19</i>		16
17	<i>.13</i>	<i>.05</i>	<i>.05</i>	<i>.05</i>	<i>1.99</i>		<i>.07</i>		<i>.03</i>		<i>.21</i>		17
18		<i>.03</i>					<i>.09</i>				<i>.17</i>		18
19	<i>.02</i>				<i>.59</i>		<i>.16</i>		<i>.07</i>		<i>.05</i>	<i>.44</i>	19
20		<i>.11</i>			<i>.11</i>			<i>.09</i>			<i>.01</i>	<i>.75</i>	20
21		<i>.47</i>					<i>.07</i>				<i>.02</i>	<i>.03</i>	21
22		<i>.16</i>				<i>.11</i>		<i>.30</i>	<i>.10</i>			<i>.06</i>	22
23					<i>.07</i>	<i>.09</i>			<i>.03</i>		<i>.02</i>		23
24							<i>.04</i>	<i>.04</i>				<i>.17</i>	24
25		<i>.87</i>					<i>.14</i>		<i>.03</i>	<i>.06</i>	<i>.09</i>	<i>.12</i>	25
26		<i>.12</i>				<i>.61</i>			<i>.11</i>	<i>.13</i>			26
27	<i>.26</i>							<i>.02</i>	<i>.11</i>				27
28	<i>.12</i>	<i>.21</i>				<i>.02</i>			<i>.28</i>				28
29	<i>.09</i>		~~<i>.07</i>~~	<i>.07</i>	<i>.20</i>		<i>.20</i>		<i>.08</i>	<i>.03</i>			29
30	<i>.03</i>			<i>.04</i>			<i>.10</i>				<i>.20</i>		30
31	<i>.24</i>						<i>.15</i>	<i>.35</i>				<i>.09</i>	31
Totals	<i>1.39</i>	<i>3.56</i>	<i>.38</i>	<i>.53</i>	<i>3.20</i>	<i>.88</i>	<i>3.37</i>	<i>1.57</i>	<i>1.39</i>	<i>1.72</i>	<i>1.39</i>	<i>3.33</i>	
Total from Jan. 1	<i>22.71</i>												

S. M. 1895

20015W

REGISTER OF RAINFALL IN 1895

Kept at *Linacre Reservoir*
in the County of *Derby*

by *C. Spence*
Diameter *8 in*
Height of top above Ground *346*

RAIN GAUGE.

Lat. _____ Lon. _____ Time of Observation *9 AM* " " " Sea Level *490*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
~~1~~ 2	.11		.05	.03	.34	.06	.27	.07		.32		.07	1
~~2~~ 3	.03						.20	.06		.05		.01	2
~~3~~ 4	.03			.07			.32	.16	.07	.21			3
4			.02						.05	.01	.02	.04	4
~~5~~ 6	.12			.05				.35	.01	.26	.57	.29	5
~~6~~ 7	.07		.05	.19					.16			.08	6
7										.11	.07		7
~~8~~ 9	.04		.19					.04		.92	.92		8
9			.22							.02	.02		9
10			.06					.78	.09		.83		10
11			.03			.10	.18	.13	.08		.06	.15	11
12	.32							.03				.40	12
13	.21							.05					13
14	.16									.02	.07	.33	14
15	.50									.27	.36	.02	15
16	.30						.02				.12	.04	16
17	.04			.22	.05								17
18	.24		.02			.01	.62		.09				18
19	.55						.22				.01		19
20	.76	.07	.18	.13	.01		.22				.52		20
21	.03						.12	.02		.08	.04		21
22				.54		.01	.01			.42	.12		22
23	.11		.23				.43		.05		.02		23
24	.18	.04	.21	.20			.34			.17		.25	24
25		.02	.20	.42	.01		.18					.02	25
26			.01	.01		1.07	.10	.07		.01			26
27	.04	.02	.26	.05		.30	.03	.18			.14	.39	27
28	.03		.21								.29	.24	28
29	.08		.07			.15					.57		29
~~30~~ 31	.16		.14		.04						.02		30
~~31~~ 31	.26		.03										31
Totals	4.24	.09	2.18	1.91	.45	1.70	3.26	1.88	.60	2.87	4.77	2.27	
Total from Jan. 1	26.19												

REGISTER OF RAINFALL IN 1896

Kept at *Linacre Reservoir*
in the County of *Leicestershire*

by *C. S. Jones Esq*
Diameter *5"*
Height of top above Ground *3.6*

Lat. _____ Lon. _____ Time of Observation *9. AM* " " Sea Level *490 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.01						.02	.03	.26	.04	1
2			.24			.02					.02	.53	2
3			.01						.04	.05		.27	3
4			.07			.28			1.08	.03		.65	4
5			.10						.16			.08	5
6			.11			.07			.04	.26		.27	6
7			.28			.29		.04	.07	.32	.54	.01	7
8		.04				.07	.02	.20	.15	.22		.05	8
9			.04	.01		.07	.07		.17	.14		.22	9
10	.07		.07	.13		.12				.14		.15	10
11				.04					.03				11
12				.08					.28	.06		.35	12
13	.01		.37	.07				.04	.36	.24	.06	.02	13
14	.09			.16					.02	.23	.36		14
15	.15		.32	.05			.04		.15	.40	.04		15
16	.08		.02	.17		.07			.07	.02		.05	16
17	.07		.12			.21		.02	.07	.57			17
18		.02							.03	.06	.01	.01	18
19					.04			.09	.18				19
20		.17	.11			.06			.07	.07	.03	.04	20
21		.27	.13		.20		.07	.07	.06				21
22						.24			.17	.09			22
23	.07							.17	.15	.06			23
24	.13		.20			.25	.11	.02	1.23	.13	.07	.35	24
25	.15		.04				.18	.07	.12	.07		.09	25
26	.02		.14				.29	.06		.31		.07	26
27	.08	.03	.22	.07					.22		.10	.57	27
28		.17	.04	.07		.04			.07	.03		.07	28
29		.07						.02				.19	29
30				.02		.04	.19	.79		.15		.07	30
31								.07					31
Totals	5.80	1.77	2.58	1.81	1.24	1.68	1.85	1.60	4.83	3.62	1.48	4.03	
Total from Jan. 1	23.24												

S. made

4 R.L.

Cherterfield Gas and Water Board

Rainfall at Linacre (5" Gauge) Jan'y to Dec. 1896.

Date	Jan'y	Feb'y	Mar	Apl	May	June	July	Aug	Sept	Oct.	Nov.	Decr
1			.03						.03	.03	.26	.03
2		.01	.30			.23			.01		.03	.53
3			.02	.01					.05	.05		.27
4			.10			.28	.02	.01	1.11	.07		.69
5			.16						.16	.02		.08
6			.23			.08			.05	.34		.27
7			.33			.31		.04	.07	.88	.52	.03
8		.06				.02	.03	.22	.15			.06
9			.05	.01		.02	.02	.01	.18	.23		.23
10	.06		.02	.17		.14				.17		.15
11				.07					.03	.16		
12				.14					.31			.37
13	.02		.37	.07				.11	.40	.06	.06	.02
14	.13			.15					.05	.24	.37	
15	.17		.34	.05			.04		.20	.23	.04	
16	.13		.03	.21		.01			.09	.40		.07
17	.04		.13			.29		.03	.04	.05		
18		.02							.05	.75	.02	.01
19					.08			.08	.36	.05		
20		.18	.12			.09			.02		.05	.04
21		.27	.13		.24		.01	.09	.06	.01		
22						.27	.01		.35			
23	.01					.03		.26	.31	.09		
24	.14		.24			.28	.12	.04	1.25	.09	.01	.36
25	.15		.05				.20	.03	.15	.19		.09
26	.02		.16				.34	.09		.08		.01
27	.10	.09	.24	.04					.39	.35	.11	.59
28		.17	.05	.11		.05		.01	.02			.09
29		.09		.01			.20	.03		.03		.20
30				.03		.15		.83				.02
31								.09		.15		
	.97	.89	3.10	1.07	.32	2.25	.99	1.97	5.79	4.72	1.46	4.21

G. J. Symonds Esq. F.R.S.
62 Camden Square.
London N. W.

27 74

RE

2713.

Kept at

Cross

CORNOR

in the County of

CROSS HILL

Lat.

Lon.

1897-1900

Ground

10"

Sea Level

371.8

by the Systematic Observation and
Camden Square, London, N.W.NOTE.—Full instructions
Record of the Rainfall of the British

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01			.06				.03			.75	1
2			.03	.05					.46		.02	.02	2
3		.57	.37		.06				.18	.26		.01	3
4	.04	.13	.02	.01	.06				.06				4
5	.20	.69	.11		.01				.28			.91	5
6	.03	.84	.02		.21		.05	.05	.34			.23	6
7	.24		.01	.01			.02	.02	.01		.01	.04	7
8	.53			.08		.30					.13	.69	8
9		.12				.48		.62		.03	.07	.01	9
10		.02	.17	.15		.04						.07	10
11	.45	.06						.05				.35	11
12	.03		.14	.39	.10					.06		.05	12
13					.02						.03	.32	13
14		.02		.01				.05		.12	.50	.37	14
15	.03		.52	.17					.02	.40	.25	.18	15
16			.34	.05					.03	.01		.16	16
17			.17	.43		.28				.03	.14	.07	17
18			.03	.01		.28				.05			18
19		.13	.15			.14				.08	.01		19
20	.02	.51		.80			.14		.02				20
21	.03					.34		.31					21
22			.01	.22				.15			.01		22
23								.01					23
24	.01							.24			.02		24
25	.10	.02					.03	.59	.26		.04		25
26				.02	.14		.08	.02				.02	26
27			.04					.17			.11	.01	27
28							.31				.31		28
29				.02	.06	.43		.01	.18			.09	29
30	.11		.01	.04	.25	.01		.05	.81		.22	.35	30
31	.12		.05		.14			.57					31
Totals	1.94	3.06	2.19	2.46	1.11	2.30	.63	2.44	2.68	1.04	1.87	4.70	
Total from Jan. 1	-	5.00	7.19	9.65	10.76	13.06	13.69	16.13	18.81	19.85	21.72	26.42	

REGISTER OF RAINFALL IN 1897

Kept at Cross Hill, Codnor

by A. J. Pine

in the County of Derby

Diameter 5"

Height of top above Ground 10"

Lat. _____ Lon. _____ Time of Observation 9 am.

Sea Level 371.8

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2		.01			.06				.03			.75	2
3			.03	.05					.46		.02	.02	3
4	.04	.13	.02	.01	.06				.06				4
5	.20	.69	.11		.01				.28			.91	5
6	.03	.84	.02		.21		.05	.05	.34			.23	6
7	.24		.01	.01			.02	.02	.01		.01	.04	7
8	.53			.08		.30					.13	.69	8
9		.12				.48		.62		.03	.07	.01	9
10		.02	.17	.15		.04						.07	10
11	.45	.06						.05				.35	11
12	.03		.14	.39	.10					.06 ⁽⁶⁾		.05	12
13					.02						.03	.32	13
14		.02		.01				.05		.12	.50	.37	14
15	.03		.52	.17					.02	.40	.25	.18	15
16			.34	.05					.03	.01		.16	16
17			.17	.43		.28				.03	.14	.07	17
18			.03	.01		.28				.05			18
19		.13	.15			.14				.08	.01		19
20	.02	.51		.80			.14		.02				20
21	.03					.34		.31					21
22			.01	.22				.15			.01		22
23								.01					23
24	.01							.24			.02		24
25	.10	.02					.03	.09	.26		.04		25
26			.02	.14			.08	.02				.02	26
27			.04					.17			.11	.01	27
28							.31				.31		28
29			.02	.06	.43			.01	.18			.09	29
30	.11		.01	.04	.25	.01		.05	.81		.22	.35	30
31	.12		.05		.14			.57					31
Totals	1.94	3.06	2.19	2.46	1.11	2.30	.63	2.44	2.68	1.04	1.87	4.70	
Total from Jan. 1		5.00	7.19	9.65	10.76	13.06	13.69	16.13	18.81	19.85	21.72	26.42	

REGISTER OF RAINFALL IN 18 98

Kept at *Cross Hill, Coorn*
in the County of *Derby*
by *A. J. Pine*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 am.*
Diameter *5*
Height of top above Ground *1'*
Sea Level *371.8'*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.06	.30		.15	.16					.18	.05	1
2		.03	.25		.06	.13	.31				.21		2
3					.13	.16	.04	.51			.26	.04	3
4		.30	.01		.18	.08				.01			4
5		.09		.03	.07	.13		.22		.03		.05	5
6		.06			.33	.02		.20			.11	.12	6
7		.10				.06		.41			.02	.17	7
8		.11			.09						.03	.01	8
9		.03			.05							.29	9
10		.01		.30	.08			.22		.03		.01	10
11		.01		.72	.39			.09			.01		11
12		.02			.14								12
13		.02						.02			.31		13
14		.02	.03	.04									14
15				.33							.06	.06	15
16			.02	.01				.03		.06	.04		16
17				.17						.50	.01	.01	17
18	.06	.13			.26				.03	.17			18
19			.04					.01				.04	19
20		.13	.05		.22	.03		.06		.08			20
21					.02					.21		.03	21
22					.42	.22		.41					22
23						.01	.39	.02					23
24						.16				.19	.75		24
25						.13				.19	.32		25
26		.12	.02			.10				.04	.16		26
27		.06	.31	.06		.03		.12		.05	.16	.33	27
28		.06	.06	.01		.05	.03	.35	.08	.04		.19	28
29			.15	.35			.44	.04				.62	29
30	.12		.06	.24				.44	.45	.68		.07	30
31	.09		.04		.07					.10		.03	31
Totals	.27	1.36	1.34	2.26	2.66	1.47	1.21	3.15	.56	2.38	2.63	2.12	
Total from Jan. 1	.27	1.63	2.97	5.23	7.89	9.36	10.57	13.72	14.28	16.66	19.29	21.41	

REGISTER OF RAINFALL IN 1899

Kept at Cross Hill Codnor
in the County of Derby
by A. F. Pine

RAIN GAUGE.

Lat. Lon.
Time of Observation 9 am
Diameter 5"
Height of top above Ground 12"
Sea Level 371.8

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15				.02		.98			.93			1
2					.02		.15		.10	.01	.06		2
3	.20		.01	.06			.61			.13	.19	.25	3
4		.03					.60				.17	.09	4
5		.07		.08					.41			.21	5
6	.16	.18		.47					.07			.19	6
7	.23	.41		.04			.81				.50		7
8		.10	.29	.10	.17			.06	.01		.26		8
9	.03	.07	.06	.25	.12				.04				9
10		.08		.07									10
11		.02		.03			.03				.07		11
12	.23	.10		.05						.62			12
13	.06	.23		.12	.25					.03			13
14	.45			.13	.20								14
15	.11	.19						.12	.26				15
16					.25								16
17	.23				.22				.15				17
18	.12					.93	.04		.14				18
19	.02					.35			.54				19
20	.11				.24	.01			.08				20
21	.20				.32	.04	.01		.29	.03		.02	21
22	.12				.11	.07	.31		.04			.16	22
23				.13	.45	.03	.05		.37			.19	23
24				.19	.26				.11			.03	24
25			.43	.13		.06			.01	.28			25
26		.11	.01						.15	.48			26
27								.07	.04	.44		.07	27
28			.09					.01	.12			.52	28
29	.03			.12		.31		.16	.71	.49		.54	29
30	.01		.41			.33		.01	.09	.01		.01	30
31								.13				.03	31
Totals	2.46	1.54	1.30	1.97	2.63	2.13	3.54	0.56	3.73	3.45	1.35	2.31	
Total from Jan. 1	2.46	4.05	5.35	7.32	9.95	12.08	15.67	16.23	19.96	23.41	24.76	27.07	

REGISTER OF RAINFALL IN 1900

Kept at *Cross Hill Bodnor*
in the County of *Derby*
by *A. J. Pine*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 am.*
Diameter *5"*
Height of top above Ground *1 ft*
" " Sea Level *371.8*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.71							.17		.01		.04	1
2	.04						.12	-		.14		.08	2
3		.16		.30			.02	.58		.05	.25	.61	3
4	.45	.06	.02	.01				.47		.63	.04	.57	4
5							.07	.90		.35	.13	.57	5
6	1.16				.37			~~.44~~			.07	.02	6
7	.14			.19		.02					.24	.01	7
8	.18				.61	.07	.01	.40			.03	.02	8
9	.14				.03	.18		.02		.13	.05		9
10				.18		.01		.41				.01	10
11	.01				.01			.01				.01	11
12	.08				.12	.60	.05				.43		12
13	.07					.25				.29			13
14	.11									.02			14
15		~~1.01~~	.05	.06						.04		.19	15
16	.18			.03			.14			.08	.01		16
17	.06	~~.05~~	.15			.21					.06		17
18	.04	.52	.04			.05			.03		.01	.22	18
19	.19	.01	.13			.26		.19		.02		.02	19
20		.10				.29	1.47	.02			.04		20
21	.25	.39	.01		.04	.12		.13					21
22	.06	.35				.26		.06	.05		.04	.01	22
23		.28		.03	.07			.91	.03		.03	.02	23
24	.19	.52				.21			.03	.13	.37		24
25		.01				.02		.73	.04	.13	.02		25
26	.04	.44						.02	.20	.19	.05	.15	26
27	.10		.24	.10			.48			.03	.04	.27	27
28	.12									.32	.32	.15	28
29	.13					.11	.40			.03		.05	29
30	.06			.07						.06	.05	1.21	30
31	.01	+1.00 Snow						.07	.45	.12		.04	31
Totals	4.46	3.85	.64	.97	1.25	2.46	2.76	5.49	.83	2.77	2.28	4.15	
Total from Jan. 1		7.31	7.95	8.92	10.17	12.63	15.39	20.88	21.71	24.48	26.76	31.91 38.91	

8.a.

2671

REGI

DARLEY DALE

Kept at the Whitworth
in the County of De

THE WHITWORTH INSTITUTE

Lawson H. Holmes.
ches.

Lat. Lon.

1894 - 1900

round 1' 8"

Sea Level 361"

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles," with

the Systematic Observation and
ندن Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.20	.28	-	.02	.21	.03	.02	-	-	-.05	-	1
2	.01	.06	-	.07	.25	.12	.07	.24	-	-	-	.07	2
3	.02	-	.02	.30	.02	.18	-	.12	.01	-	-.04	-	3
4	.04	.02	.02	.07	-	.83	-	.08	-	.03	.04	-	4
5	.05	.01	.27	-	.09	.15	-	.01	-	.08	-	-	5
6	.06	.04	.03	.05	.02	.01	-	-	-	.08	.01	-	6
7	-	.02	.08	-	.08	.02	.20	.06	.03	.02	.24	.13	7
8	.34	.06	.30	-.02	.20	.09	-	.43	-	-	.05	-	8
9	.12	.14	.11	-	.37	.35	.09	.01	.01	.09	.03	.02	9
10	.02	.74	.06	-	.07	.16	.03	.01	-	.01	.06	.02	10
11	.12	.05	.02	.03	.26	.03	.03	-	-	-	.03	.03	11
12	.10	-	.74	.25	-	.03	.07	-.02	-	-	.43	-	12
13	.05	.03	.09	-	.07	-	-	-	-	.08	.64	-	13
14	.06	.06	.01	-.34	.02	-	-	.03	-	-	.18	.29	14
15	.27	.02	-	.06	.15	.03	.62	.22	-	-	.06	.27	15
16	.25	.46	-	.19	.04	-	.28	.01	-	.04	.06	.07	16
17	.24	1.19	-	.02	-	.02	-.04	-	.02	-	.05	.22	17
18	.04	-	-	.80	-	.03	.10	.05	-	-	-	.37	18
19	.22	-	-	-	-	-	-	.12	-	-	.07	.06	19
20	.08	-	-	-	-	-	.19	-	.02	.07	.07	.07	20
21	.48	-	.02	-	.10	-	.17	-	-	.04	-	.18	21
22	.02	.20	-	.01	-	-	.38	-.02	-	-	.01	-	22
23	-	.15	-	.33	-	-	.03	.04	.01	.40	-	-.05	23
24	-	.34	-	.15	-	.03	1.04	-	-	.49	-	.03	24
25	.04	.03	-	.14	-	-	.03	.85	.45	.72	-	-	25
26	.13	.05	-	.36	.19	-	-	.02	-.02	.78	-	.01	26
27	.35	.08	-	.07	.03	-	-	-	-	.06	-	-	27
28	.06	-	-	-	.04	-	-	-	-	.48	-	-.34	28
29	.10	-	-	.14	.25	-	-	-	-	.19	-	.10	29
30	.07	-	.05	-	.70	-	-	-	.05	.02	-	-	30
31	-	-	-	-	.27	-	0.15	-	-	.19	-	-	31
Totals	3.34	3.95	2.10	3.37	3.24	2.29	3.55	2.36	.62	3.87	2.12	2.27	
Total from Jan. 1	3.34	7.29	9.39	12.76	16.00	18.29	21.84	24.20	24.82	28.69	30.81	33.08	

REGISTER OF RAINFALL IN 1894

Kept at *The Whitworth Institute*
in the County of *Derby* *Darcey Dale*

by *J. H. Dawson & H. Holmes.*

Diameter *5 inches.*

Height of top above Ground *1' 8"*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

" " " Sea Level *361"*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>20</i>	<i>28</i>	—	<i>02</i>	<i>21</i>	<i>03</i>	<i>02</i>	—	—	<i>05</i>	—	1
2	<i>01</i>	<i>06</i>	—	<i>07</i>	<i>25</i>	<i>12</i>	<i>07</i>	<i>24</i>	—	—	—	<i>07</i>	2
3	<i>02</i>	—	<i>02</i>	<i>30</i>	<i>02</i>	<i>18</i>	—	<i>12</i>	<i>01</i>	—	<i>04</i>	—	3
4	<i>04</i>	<i>02</i>	<i>02</i>	<i>07</i>	—	<i>83</i>	—	<i>08</i>	—	<i>03</i>	<i>04</i>	—	4
5	<i>05</i>	<i>01</i>	<i>27</i>	—	<i>09</i>	<i>15</i>	—	<i>01</i>	—	<i>08</i>	—	—	5
6	<i>06</i>	<i>04</i>	<i>03</i>	<i>05</i>	<i>02</i>	<i>01</i>	—	—	—	<i>08</i>	<i>01</i>	—	6
7	—	<i>02</i>	<i>08</i>	—	<i>08</i>	<i>02</i>	<i>20</i>	<i>06</i>	<i>03</i>	<i>02</i>	<i>24</i>	<i>13</i>	7
8	<i>34</i>	<i>06</i>	<i>30</i>	<i>02</i>	<i>20</i>	<i>09</i>	—	<i>43</i>	—	—	<i>05</i>	—	8
9	<i>12</i>	<i>14</i>	<i>11</i>	—	<i>37</i>	<i>35</i>	<i>09</i>	<i>01</i>	<i>01</i>	<i>09</i>	<i>03</i>	<i>02</i>	9
10	<i>02</i>	<i>74</i>	<i>06</i>	—	<i>07</i>	<i>16</i>	<i>03</i>	<i>01</i>	—	<i>01</i>	<i>06</i>	<i>02</i>	10
11	<i>12</i>	<i>05</i>	<i>02</i>	<i>03</i>	<i>26</i>	<i>03</i>	<i>03</i>	—	—	—	<i>03</i>	<i>03</i>	11
12	<i>10</i>	—	<i>74</i>	<i>25</i>	—	<i>03</i>	<i>07</i>	<i>02</i>	—	—	<i>43</i>	—	12
13	<i>05</i>	<i>03</i>	<i>09</i>	—	<i>07</i>	—	—	—	—	<i>08</i>	<i>64</i>	—	13
14	<i>06</i>	<i>06</i>	<i>01</i>	<i>34</i>	<i>02</i>	—	—	<i>03</i>	—	—	<i>18</i>	<i>29</i>	14
15	<i>27</i>	<i>02</i>	—	<i>06</i>	<i>15</i>	<i>03</i>	<i>62</i>	<i>22</i>	—	—	<i>06</i>	<i>27</i>	15
16	<i>25</i>	<i>46</i>	—	<i>19</i>	<i>04</i>	—	<i>28</i>	<i>01</i>	—	<i>04</i>	<i>06</i>	<i>07</i>	16
17	<i>24</i>	<i>1.19</i>	—	<i>02</i>	—	<i>02</i>	<i>04</i>	—	<i>02</i>	—	<i>05</i>	<i>22</i>	17
18	<i>04</i>	—	—	<i>80</i>	—	<i>03</i>	<i>10</i>	<i>05</i>	—	—	—	<i>37</i>	18
19	<i>22</i>	—	—	—	—	—	—	<i>12</i>	—	—	<i>07</i>	<i>06</i>	19
20	<i>08</i>	—	—	—	—	—	<i>19</i>	—	<i>02</i>	<i>07</i>	<i>07</i>	<i>07</i>	20
21	<i>48</i>	—	<i>02</i>	—	<i>10</i>	—	<i>17</i>	—	—	<i>04</i>	—	<i>18</i>	21
22	<i>02</i>	<i>20</i>	—	<i>01</i>	—	—	<i>38</i>	<i>02</i>	—	—	<i>01</i>	—	22
23	—	<i>15</i>	—	<i>33</i>	—	—	<i>03</i>	<i>04</i>	<i>01</i>	<i>40</i>	—	<i>05</i>	23
24	—	<i>34</i>	—	<i>15</i>	—	<i>03</i>	<i>1.04</i>	—	—	<i>49</i>	—	<i>03</i>	24
25	<i>04</i>	<i>03</i>	—	<i>14</i>	—	—	<i>03</i>	<i>85</i>	<i>45</i>	<i>72</i>	—	—	25
26	<i>13</i>	<i>05</i>	—	<i>36</i>	<i>19</i>	—	—	<i>02</i>	<i>02</i>	<i>78</i>	—	<i>01</i>	26
27	<i>35</i>	<i>08</i>	—	<i>07</i>	<i>03</i>	—	—	—	—	<i>06</i>	—	—	27
28	<i>06</i>	—	—	—	<i>04</i>	—	—	—	—	<i>48</i>	—	<i>34</i>	28
29	<i>10</i>	—	—	<i>14</i>	<i>25</i>	—	—	—	—	<i>19</i>	—	<i>10</i>	29
30	<i>07</i>	—	<i>05</i>	—	<i>70</i>	—	—	—	<i>05</i>	<i>02</i>	—	—	30
31	—	—	—	—	<i>27</i>	—	<i>05.15</i>	—	—	<i>19</i>	—	—	31
Totals	<i>3.34</i>	<i>3.95</i>	<i>2.10</i>	<i>3.37</i>	<i>3.24</i>	<i>2.29</i>	<i>3.55</i>	<i>2.36</i>	<i>.62</i>	<i>3.87</i>	<i>2.12</i>	<i>2.27</i>	
Total from Jan. 1	<i>3.34</i>	<i>7.29</i>	<i>9.39</i>	<i>12.76</i>	<i>16.00</i>	<i>18.29</i>	<i>21.84</i>	<i>24.20</i>	<i>24.82</i>	<i>28.69</i>	<i>30.81</i>	<i>33.08</i>	

REGISTER OF RAINFALL IN 1895

Kept at *The Whitworth Institute Darley Dale*
in the County of *Derby*

by *J. H. Dawson*

Diameter *5"*

Height of top above Ground *1 ft. 8 inches*

Lat. _____ Lon. _____ Time of Observation *9. A.M.* Sea Level *361*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	-.07	---	-.02	.38	.06	.38	.03	---	.49	---	---	1
2	---	---	---	---	---	---	.25	.05	---	.05	---	.03	2
3	.10	---	---	.05	---	---	.13	.18	.06	.38	---	.03	3
4	.11	---	---	---	---	---	---	.03	.12	.02	.03	.11	4
5	---	---	.04	.05	---	---	---	.38	.07	.33	.87	.70	5
6	---	---	.17	.19	---	---	---	.05	.23	.01	.15	.20	6
7	.10	---	.02	.02	---	---	---	---	.02	.18	.09	.06	7
8	.05	---	.05	---	---	---	---	.12	---	.62	.12	.02	8
9	---	---	.60	---	---	---	---	.03	---	.03	.06	---	9
10	---	---	.06	---	---	.03	---	.68	.09	.02	.75	---	10
11	---	---	.03	---	---	.02	.27	.17	.30	---	.10	.08	11
12	.16	---	---	---	.01	---	.01	.07	.02	---	.02	.75	12
13	.27	---	---	---	---	---	.01	.09	---	---	.07	.03	13
14	.16	---	.02	---	---	.03	---	---	---	.03	.31	.36	14
15	.41	---	---	---	---	---	.05	.03	.02	.20	.14	.07	15
16	.49	---	---	---	---	---	---	---	---	.02	.02	.06	16
17	---	---	---	.19	.07	---	.78	.03	---	---	---	.02	17
18	.45	---	.03	.02	---	.02	.27	---	.02	---	.03	---	18
19	.81	---	.04	---	.02	---	.40	---	---	---	.73	---	19
20	1.04	---	.17	.20	.01	---	.10	---	---	.10	.05	---	20
21	.07	---	---	---	.02	---	---	.09	---	.40	.17	---	21
22	.09	.05	.01	.78	---	---	---	---	---	.02	.04	---	22
23	.15	---	.25	---	---	---	.36	.03	.10	---	.03	---	23
24	.17	.06	.34	---	.09	---	.37	---	---	.14	---	.80	24
25	---	---	.21	.29	---	---	.33	---	---	---	---	.03	25
26	---	---	.03	.59	---	.83	.20	.10	---	---	.08	.03	26
27	.14	---	.29	.08	---	.17	.07	.24	---	---	.26	---	27
28	.07	.07	.28	---	---	.03	.03	---	---	---	.48	.33	28
29	.07	---	.06	---	---	.16	---	.02	.03	---	.01	.33	29
30	---	---	.13	.03	.15	.03	---	---	---	.03	---	.12	30
31	.14	---	.10	---	.04	---	---	---	---	.01	---	---	31
Totals	5.08	0.25	2.93	2.51	0.79	1.38	4.01	2.42	1.08	3.08	4.61	4.16	
Total from Jan. 1	5.08	5.33	8.26	10.77	11.56	12.94	16.95	19.37	20.45	23.53	28.14	32.30	

8. a.

REGISTER OF RAINFALL IN 1896

Kept at *The Whitworth Institute Darley Dale*by *J. H. Dawson*in the County of *Derby*Diameter *5 inches*Height of top above Ground *1.8"*Lat. _____ Lon. _____ Time of Observation *9 a.m.*Sea Level *361'*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01		.04				.03		.12	.04	.37	.10	1
2	.01		.25	.03		.02			.04	.02	.03	.54	2
3			.03			.09			.03	.22		.37	3
4			.10			.37	.02		.92	.12		.90	4
5	.01		.15					.03	.35	.06		.15	5
6			.27			.13			.05	.42	.04	.28	6
7			.36			.43		.07	.05	.28	.63	.05	7
8		.09	.01			.04	.06	.19	.32		.03	.10	8
9				.01		.19	.04	.03	.35	.28		.22	9
10	.08		.07	.26		.15			.02	.13		.16	10
11				.03					.03	.25			11
12		.01	.03	.10					.40			.37	12
13	.18		.38	.08				.14	.27	.09	.07	.11	13
14	.12			.12					.11	.31	.32	.04	14
15	.03		.52	.06			.04		.15	.30	.09	.02	15
16	.03		.04	.21		.14			.14	.27	.02		16
17			.30	.01		.28		.06	.07	.12		.06	17
18		.02				.01			.15	.42	.04	.02	18
19		.01	.04		.04			.02	.06	.06	.03		19
20		.19	.15			.19			.03		.05		20
21		.22	.18		.27		.04	.18	.10	.02			21
22			.02		.03	.42	.01	.01	.60				22
23	.02					.31		.30	.24	.09	.02		23
24	.14		.30			.36	.17		1.21	.04		.49	24
25	.17		.09	.03		.01	.22	.05	.12	.33	.02	.25	25
26	.01		.13				.37	.08	.01	.11		.04	26
27	.09	.11	.35	.04					.31	.11	.09	.65	27
28		.14	.18	.09					.03			.11	28
29		.15		.05		.04	.05	.10		.01		.25	29
30				.05		.09	.22	.81				.05	30
31			.04					.50		.49		.04	31
Totals	.90	.94	4.03	1.17	.34	3.27	1.27	2.57	6.28	4.62	1.85	5.37	
Total from Jan. 1	.90	1.84	5.87	7.04	7.38	10.65	11.92	14.49	20.77	25.39	27.24	32.61	

REGISTER OF RAINFALL IN 1897

Kept at *The Whitworth Institute, Darley Dale.* by *J. H. Dawson*
 in the County of *Derby*
 Diameter *5 in*
 Height of top above Ground *1 ft 2 in*
 Lat. _____ Lon. _____ Time of Observation *9.40 AM* Sea Level *360 ft*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	55	03	14	—	34	—	—	40	—	—	04	1
2	02	04	44	—	05	—	—	—	26	20	—	—	2
3	—	34	03	04	—	—	—	—	09	—	—	03	3
4	08	51	26	02	10	—	—	—	31	—	—	44	4
5	10	2.13	09	—	06	—	12	20	25	—	—	19	5
6	23	—	—	04	04	—	01	—	03	—	08	03	6
7	44	—	—	06	—	26	—	—	08	—	02	60	7
8	35	12	—	01	03	44	10	29	—	10	38	10	8
9	34	04	12	16	—	04	—	—	—	—	—	18	9
10	24	04	01	—	04	—	—	05	—	03	—	46	10
11	—	—	33	22	22	—	—	—	—	—	08	04	11
12	03	03	—	12	—	—	—	—	—	04	—	34	12
13	05	—	04	12	04	—	—	23	—	13	44	14	13
14	01	03	44	11	—	—	—	—	—	31	34	18	14
15	—	—	22	04	—	11	—	06	05	32	—	39	15
16	—	—	18	14	—	13	—	09	08	03	11	04	16
17	—	—	21	60	—	31	—	04	12	04	03	—	17
18	—	13	06	—	—	08	—	06	—	06	—	—	18
19	14	48	—	04	—	33	—	—	04	—	—	02	19
20	03	14	—	14	—	—	29	14	05	—	—	—	20
21	—	01	—	04	—	—	14	33	—	01	—	—	21
22	15	—	06	—	—	—	—	05	—	—	—	—	22
23	—	—	—	—	—	—	—	28	—	—	04	—	23
24	14	04	—	03	02	—	20	—	18	—	03	—	24
25	04	—	—	—	10	—	22	45	03	—	02	—	25
26	—	04	26	03	04	—	09	45	—	—	21	04	26
27	—	—	32	—	08	01	03	03	—	—	39	10	27
28	—	14	16	08	16	1.56	04	03	16	—	59	22	28
29	06	—	—	14	20	22	—	90	45	—	06	40	29
30	04	—	10	4	21	—	—	39	01	05	58	—	30
31	12	—	—	—	55	—	—	08	—	—	—	—	31
Totals	2.94	4.93	3.45	2.45	2.00	3.89	1.24	4.18	2.86	1.35	3.40	4.34	
Total from Jan. 1	2.94	4.90	11.65	14.10	16.10	19.99	21.23	25.41	28.24	29.62	33.02	34.36	

S.a.

REGISTER OF RAINFALL IN 1899.

Kept at Whitworth Institute Darley Dale

in the County of Derby

by J. Dawson - assisted by on behalf of
Henry Holmes The Whitworth
Institute Trustees

RAIN GAUGE.

Lat. Lon.

Time of Observation 9 a.m.

Diameter 5 1/2

Height of top above Ground 1 ft 2

Sea Level 360

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.23	—	—	—	0.04	—	0.19	—	—	1.04	—	0.15	1
2	0.28	—	—	—	0.03	—	0.05	—	0.06	—	0.04	—	2
3	0.05	—	—	0.04	—	—	0.06	—	0.10	0.11	0.29	0.02	3
4	—	—	0.02	0.06	—	—	—	—	0.40	—	0.13	0.03	4
5	—	—	—	—	—	—	—	—	—	—	—	0.11	5
6	0.12	0.40	—	0.45	—	—	—	0.04	0.40	—	—	0.15	6
7	0.10	0.38	0.04	0.16	—	—	—	—	0.06	—	0.45	0.08	7
8	—	0.24	0.23	0.04	0.14	—	—	—	—	—	0.23	—	8
9	0.13	0.31	0.04	0.48	0.16	—	0.01	—	—	0.02	0.19	—	9
10	0.09	—	—	0.16	—	—	0.05	—	—	—	0.15	—	10
11	0.23	0.06	—	0.06	—	—	—	—	—	—	0.08	—	11
12	0.40	0.20	—	0.24	—	—	0.01	—	—	0.54	—	0.30	12
13	0.05	0.50	—	0.55	0.16	—	—	—	—	0.10	—	0.06	13
14	—	—	—	0.28	0.36	—	—	—	—	—	—	—	14
15	0.48	0.21	—	0.05	0.54	—	—	—	0.36	—	—	—	15
16	0.16	—	—	—	0.23	—	—	—	—	—	—	—	16
17	—	—	—	0.02	0.03	—	0.26	—	0.22	—	—	—	17
18	0.55	—	—	—	—	0.41	0.11	0.01	0.12	—	—	0.02	18
19	—	0.02	—	—	—	0.50	—	—	0.45	—	0.03	—	19
20	0.40	0.02	—	—	0.42	—	—	—	—	—	—	—	20
21	—	—	0.12	—	—	0.05	—	—	0.44	—	—	—	21
22	0.41	—	—	—	—	0.04	0.35	—	—	0.03	—	0.18	22
23	—	—	0.05	0.24	0.40	—	—	—	0.45	—	—	0.20	23
24	—	—	—	—	0.39	—	—	—	0.06	—	—	0.04	24
25	—	—	0.41	0.35	—	0.03	—	—	—	0.23	—	0.13	25
26	—	—	0.02	—	—	—	—	0.05	0.02	0.24	—	—	26
27	—	—	—	—	—	—	—	—	0.20	0.22	—	—	27
28	—	—	0.11	—	—	0.48	—	—	0.02	—	—	0.63	28
29	—	—	—	0.36	—	—	—	—	0.03	0.53	—	0.59	29
30	—	—	0.41	—	—	0.34	—	—	0.30	0.02	—	0.02	30
31	0.06	—	0.03	—	—	—	—	—	—	0.06	—	—	31
Totals	4.04	2.64	1.51	3.54	3.26	1.85	1.09	0.13	4.69	3.17	1.59	2.41	
Total from Jan. 1												30.28	

S.W.

24 Cowby S.

REGISTER OF RAINFALL IN 1900

Kept at *The Whitworth Institute Darby Dale*
in the County of *Derby*
by *Mr J. H. Dawson*

RAIN GAUGE.

Lat. *53° 9' 40"* Lon. *1° 35'*
Time of Observation _____
Diameter *5 inches*
Height of top above Ground *1 ft. 8 inches*
Sea Level *361 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.06</i>	<i>.06</i>	—	—	—	—	—	<i>.05</i>	—	—	—	—	1
2	<i>.80</i>	—	—	—	—	<i>.04</i>	—	<i>.98</i>	—	<i>.02</i>	—	<i>.21</i>	2
3	<i>.88</i>	<i>.18</i>	—	<i>.20</i>	<i>.19</i>	—	<i>.18</i>	<i>.40</i>	—	—	<i>.22</i>	<i>.48</i>	3
4	—	<i>.01</i>	<i>.04</i>	<i>.18</i>	—	—	—	—	—	—	—	<i>.39</i>	4
5	—	—	—	—	—	<i>.01</i>	<i>.04</i>	<i>.58</i>	—	<i>1.45</i>	—	—	5
6	<i>.91</i>	—	—	—	<i>.35</i>	—	<i>.02</i>	<i>.56</i>	—	<i>.01</i>	<i>.36</i>	<i>.60</i>	6
7	—	—	—	—	—	<i>.49</i>	<i>.06</i>	<i>.15</i>	<i>.16</i>	—	<i>.16</i>	—	7
8	—	—	—	—	<i>.50</i>	—	—	<i>.08</i>	—	<i>.01</i>	<i>.06</i>	<i>.09</i>	8
9	<i>.41</i>	—	—	—	<i>.06</i>	<i>.02</i>	—	<i>.40</i>	—	<i>.11</i>	—	—	9
10	—	—	—	<i>.25</i>	—	—	—	<i>.01</i>	—	<i>.03</i>	—	—	10
11	—	<i>.50</i>	—	<i>.39</i>	<i>.03</i>	<i>1.14</i>	—	<i>.02</i>	—	—	<i>.09</i>	<i>.03</i>	11
12	—	—	—	<i>.25</i>	<i>.12</i>	<i>.10</i>	<i>1.40</i>	—	—	—	<i>.20</i>	—	12
13	—	<i>.18</i>	—	—	—	<i>.8</i>	—	—	—	<i>.45</i>	—	—	13
14	—	<i>.20</i>	—	—	<i>.03</i>	—	—	—	—	<i>.06</i>	<i>.23</i>	<i>.30</i>	14
15	—	<i>1.45</i>	<i>.03</i>	<i>.06</i>	—	—	—	—	—	—	<i>.09</i>	<i>.02</i>	15
16	—	<i>.30</i>	<i>.14</i>	<i>.03</i>	—	<i>.31</i>	<i>.14</i>	—	—	<i>.13</i>	<i>.05</i>	—	16
17	—	—	<i>.01</i>	—	—	—	—	—	—	—	—	—	17
18	—	<i>.65</i>	<i>.31</i>	—	—	<i>.01</i>	—	—	<i>.04</i>	—	<i>.02</i>	<i>.18</i>	18
19	<i>.88</i>	<i>.05</i>	<i>.20</i>	—	—	<i>.40</i>	—	<i>.04</i>	—	—	—	<i>.02</i>	19
20	—	—	—	—	—	—	<i>1.49</i>	—	—	—	<i>.09</i>	<i>.10</i>	20
21	<i>.24</i>	<i>.46</i>	<i>.06</i>	—	<i>.30</i>	<i>.21</i>	—	—	—	<i>.02</i>	<i>.03</i>	<i>.03</i>	21
22	<i>.19</i>	<i>.15</i>	<i>.03</i>	—	<i>.09</i>	—	—	<i>.74</i>	<i>.33</i>	—	<i>.03</i>	—	22
23	<i>.04</i>	<i>.18</i>	—	<i>.10</i>	<i>.03</i>	—	—	<i>.41</i>	—	—	—	—	23
24	<i>.19</i>	<i>.26</i>	—	<i>.01</i>	—	<i>1.03</i>	—	<i>.06</i>	<i>.03</i>	—	<i>.31</i>	—	24
25	—	—	—	—	—	—	—	<i>.30</i>	<i>.19</i>	<i>.65</i>	—	—	25
26	<i>.04</i>	<i>.49</i>	—	<i>.06</i>	—	—	—	<i>.05</i>	<i>.25</i>	<i>.12</i>	<i>.78</i>	<i>.30</i>	26
27	—	<i>.13</i>	<i>.20</i>	—	<i>.02</i>	—	<i>.82</i>	—	—	<i>.03</i>	—	—	27
28	<i>.22</i>	—	—	—	—	—	<i>.03</i>	—	—	<i>.29</i>	<i>.54</i>	<i>.59</i>	28
29	<i>.14</i>	—	—	<i>.02</i>	—	<i>.18</i>	<i>.34</i>	—	—	<i>.84</i>	—	<i>.06</i>	29
30	<i>.12</i>	—	—	<i>.04</i>	—	<i>.04</i>	—	—	<i>.45</i>	<i>.08</i>	—	<i>1.52</i>	30
31	—	—	—	—	—	—	<i>.18</i>	<i>.08</i>	—	<i>.23</i>	—	—	31
Totals	<i>4.85</i>	<i>5.55</i>	<i>1.05</i>	<i>1.62</i>	<i>1.72</i>	<i>4.09</i>	<i>4.73</i>	<i>5.21</i>	<i>1.48</i>	<i>4.56</i>	<i>2.66</i>	<i>4.92</i>	<i>42.41</i>
Total from Jan. 1	<i>4.85</i>	<i>10.40</i>	<i>11.45</i>	<i>13.04</i>	<i>14.79</i>	<i>18.88</i>	<i>23.61</i>	<i>28.82</i>	<i>30.24</i>	<i>34.83</i>	<i>37.49</i>	<i>42.41</i>	

8.0.

REGIS

DERBY

Kept at North Park

in the County of Derby

Lat. 53° 9' Lon. 1° 35'

NOTE.—Full instructions respecting the Record of the Rainfall of the British Isles

DARLEY.

"THE HALL"

1892-1900.

2

red clay

above Ground

Sea Level 400

Registering the Systematic Observation and
62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.28	0.09			1.27			0.21	0.10		0.05	1
2	0.03	0.20	0.01			0.86		0.07	0.07	0.10	0.21	0.05	2
3	0.12					0.94			0.16	0.24	0.02	0.19	3
4		0.07				0.48	0.03			0.01	0.44	0.07	4
5	0.52		0.01				0.07			0.01	0.02	0.06	5
6	0.23						0.39	0.06	0.04	0.05		0.12	6
7	0.05	0.20					0.05	0.53	0.04	0.09	0.01	0.04	7
8	0.02	0.04	0.12					0.12		0.30		0.19	8
9	0.02	0.01	0.14				0.05		0.01	0.39			9
10	0.46		0.09				0.27		0.01	0.03		0.19	10
11	0.02						0.08		0.17	0.05		0.09	11
12	0.02			0.24		0.02	0.76	0.01		0.03	0.23	0.07	12
13	0.02			0.02	0.15		0.09	0.18		0.04	0.65	0.07	13
14	0.02	0.50	0.15	0.06				0.08		0.95	0.12	0.13	14
15		0.25	0.57	0.01	0.20		0.62	0.04	0.02	0.05	0.07	0.00	15
16	0.25			0.06	0.13	0.11	0.38	0.01		0.03			16
17	0.10	0.11			0.09	0.08					0.01		17
18	0.12			0.18	0.12	0.01	0.04	0.04	0.04	0.01	0.01	0.01	18
19		0.07		0.02	0.17	0.06	0.67		0.01		0.03		19
20	0.01	0.44		0.02	0.02	0.03			0.70	0.33			20
21	0.13	0.01	0.08			0.25			0.08	0.11			21
22	0.02	0.03		0.02	0.05	0.05		0.22		0.03			22
23				0.03		0.05		0.22	0.13				23
24		0.13		0.02	0.09	0.15		0.02		0.03			24
25		0.03				0.05		0.02			0.01		25
26	0.02	0.01				0.21		0.07		0.23	0.34		26
27	0.21		0.14	0.48	0.97	0.07		0.03	0.37	0.36			27
28	0.18		0.01			2.13		0.10		0.02	0.02		28
29	0.06	0.03			0.03	0.02		0.69	0.54	0.01	0.14		29
30					0.28			0.36	0.07		0.03		30
31					0.04			0.26					31
Totals	2.63	2.41	1.41	1.16	4.35	5.24	2.58	2.89	2.67	5.20	2.36	1.44	
Total from Jan. 1		5.04	6.45	7.61	11.96	17.20	19.78	22.67	25.34	30.54	32.90	34.34	

REGIS

Kept at *North Parsonage*
in the County of *Derby*

by *Aspid Clay*
Diameter *5 inches*
Height of top above Ground *11050*
Sea Level *600*

RAIN GAUGE.

Lat. *53° 9'* Lon. *1° 35'* Time of Observation *9.30 AM*
15 March 1900

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.28	0.09			1.27			0.21	0.10		0.05	1
2	0.03	0.20	0.01		0.86			0.07	0.07	0.10	0.21	0.05	2
3	0.12				0.94				0.16	0.24	0.02	0.19	3
4		0.07				0.48	0.03			0.01	0.44	0.07	4
5	0.52		0.01				0.07			0.01	0.02	0.06	5
6	0.23						0.39	0.06	0.04	0.05		0.12	6
7	0.05	0.20					0.05	0.53	0.04	0.09	0.01	0.04	7
8	0.02	0.04	0.12					0.12		0.30		0.19	8
9	0.02	0.01	0.14				0.05		0.01	0.39			9
10	0.46		0.09			0.27			0.01	0.03		0.19	10
11	0.02					0.08			0.17	0.05		0.09	11
12	0.02			0.24		0.02	0.76	0.01		0.03	0.23	0.07	12
13	0.02			0.02	0.15		0.09	0.18		0.34	0.65	0.07	13
14	0.02	0.50	0.15	0.06				0.08		0.95	0.12	0.13	14
15		0.25	0.57	0.01	0.20		0.62	0.04	0.02	0.85	0.07	0.00	15
16	0.25			0.06	0.13	0.11	0.38	0.01		0.03			16
17	0.10	0.11			0.09	0.08					0.01		17
18	0.12			0.18	0.12	0.01	0.04	0.04	0.04	0.01	0.01	0.01	18
19		0.07		0.02	0.17	0.06	0.67		0.01		0.03		19
20	0.01	0.44		0.02	0.02	0.03			0.70	0.33			20
21	0.13	0.01	0.08			0.25			0.08	0.11			21
22	0.02	0.03		0.02	0.05	0.05		0.02		0.03			22
23				0.03		0.05		0.22	0.13				23
24		0.13		0.02	0.09	0.15		0.02		0.03			24
25		0.03				0.05		0.02			0.01		25
26	0.02	0.01			0.21			0.07		0.23	0.34		26
27	0.21		0.14	0.48	0.97	0.07		0.03	0.37	0.36			27
28	0.18		0.01			2.13		0.40		0.02	0.02		28
29	0.06	0.03			0.03	0.02		0.69	0.54	0.01	0.14		29
30					0.28			0.36	0.07		0.03		30
31					0.04			0.26					31
Totals	2.63	2.41	1.41	1.16	4.35	5.24	2.58	2.89	2.67	5.20	2.36	1.44	
Total from Jan. 1		5.04	6.45	7.61	11.96	17.20	19.78	22.67	25.34	30.54	32.90	34.34	

REGISTER OF RAINFALL IN 1893

Kept at *North Darley*
in the County of *Derby*

by *Alfred Clay*
Diameter *5 inch*
Height of top above Ground *12 inch*

Lat. _____ Lon. _____ Time of Observation *9.10* RAIN GAUGE. " " " Sea Level *400*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>0.03</i>	<i>0.27</i>	<i>0.24</i>	<i>0.08</i>	<i>0.18</i>			<i>0.12</i>		<i>0.01</i>	<i>0.18</i>		1
2	<i>0.02</i>	<i>0.04</i>	<i>0.02</i>		<i>0.05</i>		<i>0.33</i>	<i>0.04</i>			<i>0.03</i>	<i>0.01</i>	2
3		<i>0.06</i>	<i>0.18</i>				<i>0.55</i>	<i>0.48</i>		<i>0.06</i>	<i>0.03</i>	<i>0.01</i>	3
4		<i>0.02</i>	<i>0.02</i>			<i>0.04</i>		<i>0.09</i>		<i>0.05</i>		<i>0.02</i>	4
5	<i>0.06</i>							<i>0.05</i>		<i>0.12</i>	<i>0.03</i>		5
6	<i>0.16</i>	<i>0.05</i>	<i>0.08</i>					<i>0.07</i>	<i>0.17</i>	<i>0.08</i>	<i>0.01</i>	<i>0.06</i>	6
7	<i>0.05</i>	<i>0.12</i>					<i>0.02</i>		<i>0.10</i>	<i>0.78</i>	<i>0.03</i>	<i>0.13</i>	7
8	<i>0.06</i>	<i>0.02</i>					<i>0.07</i>		<i>0.30</i>	<i>0.01</i>	<i>0.13</i>	<i>0.23</i>	8
9	<i>0.05</i>	<i>0.61</i>					<i>0.26</i>	<i>0.82</i>		<i>0.02</i>	<i>0.01</i>	<i>0.04</i>	9
10		<i>0.20</i>					<i>0.12</i>	<i>0.03</i>		<i>0.60</i>	<i>0.08</i>	<i>0.58</i>	10
11	<i>0.03</i>	<i>0.17</i>					<i>0.92</i>	<i>0.05</i>			<i>0.03</i>	<i>0.07</i>	11
12	<i>0.03</i>	<i>0.09</i>					<i>0.30</i>					<i>1.30</i>	12
13		<i>0.42</i>					<i>0.15</i>		<i>0.02</i>	<i>0.04</i>	<i>0.01</i>	<i>0.03</i>	13
14		<i>0.13</i>								<i>0.09</i>	<i>0.00</i>	<i>0.02</i>	14
15	<i>0.02</i>	<i>0.17</i>	<i>0.09</i>		<i>0.08</i>							<i>0.01</i>	15
16	<i>0.02</i>	<i>0.26</i>	<i>0.07</i>	<i>0.36</i>	<i>0.08</i>		<i>0.06</i>				<i>0.19</i>		16
17	<i>0.16</i>	<i>0.08</i>	<i>0.07</i>	<i>0.08</i>	<i>1.74</i>				<i>0.02</i>		<i>0.13</i>		17
18		<i>0.10</i>		<i>0.01</i>	<i>0.03</i>		<i>0.17</i>				<i>0.29</i>	<i>0.07</i>	18
19	<i>0.03</i>	<i>0.06</i>			<i>0.94</i>		<i>0.14</i>		<i>0.02</i>		<i>0.09</i>	<i>0.48</i>	19
20	<i>0.02</i>	<i>0.16</i>	<i>0.01</i>		<i>0.08</i>			<i>0.24</i>			<i>0.02</i>	<i>0.89</i>	20
21	<i>0.03</i>	<i>0.41</i>					<i>0.09</i>				<i>0.03</i>	<i>0.05</i>	21
22		<i>0.23</i>				<i>0.14</i>		<i>0.18</i>	<i>0.14</i>		<i>0.03</i>	<i>0.15</i>	22
23		<i>0.01</i>			<i>0.12</i>	<i>0.10</i>	<i>0.02</i>		<i>0.07</i>		<i>0.03</i>	<i>0.01</i>	23
24	<i>0.05</i>	<i>0.01</i>				<i>0.05</i>	<i>0.02</i>	<i>0.07</i>	<i>0.02</i>		<i>0.03</i>	<i>0.27</i>	24
25	<i>0.07</i>	<i>0.53</i>					<i>0.12</i>		<i>0.06</i>	<i>0.22</i>	<i>0.24</i>	<i>0.30</i>	25
26	<i>0.36</i>	<i>0.22</i>				<i>0.55</i>	<i>0.04</i>		<i>0.12</i>	<i>0.12</i>			26
27		<i>0.01</i>				<i>0.02</i>		<i>0.02</i>	<i>0.05</i>				27
28	<i>0.17</i>	<i>0.39</i>				<i>0.14</i>			<i>0.38</i>	<i>0.01</i>			28
29	<i>0.16</i>			<i>0.28</i>	<i>0.10</i>		<i>0.06</i>		<i>0.34</i>	<i>0.03</i>			29
30	<i>0.11</i>			<i>0.05</i>			<i>0.05</i>		<i>0.03</i>		<i>0.21</i>	<i>0.01</i>	30
31	<i>0.21</i>				<i>0.02</i>			<i>0.25</i>				<i>0.06</i>	31
Totals	<i>1.89</i>	<i>4.84</i>	<i>0.78</i>	<i>0.86</i>	<i>3.42</i>	<i>1.04</i>	<i>3.49</i>	<i>2.51</i>	<i>1.84</i>	<i>2.24</i>	<i>1.96</i>	<i>4.80</i>	
Total from Jan. 1		<i>6.73</i>	<i>7.51</i>	<i>8.37</i>	<i>11.79</i>	<i>12.83</i>	<i>16.32</i>	<i>18.83</i>	<i>20.67</i>	<i>22.91</i>	<i>24.87</i>	<i>29.67</i>	

REGISTER OF RAINFALL IN 1895

Kept at North Darley
in the County of Derby

by Alfred Clay

Diameter 5 in

Height of top above Ground 1/02

Lat. _____ Lon. _____ Time of Observation 9 Am " " " Sea Level 400

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.08		0.01		0.06	0.34	0.03		0.48			1
2	0.17	0.02					0.29	0.06		0.08		0.04	2
3	0.04		0.02	0.07			0.17	0.21		0.39		0.02	3
4	0.04		0.03					0.02	0.07	0.02	0.03	0.28	4
5		0.01		0.06				0.41	0.14	0.32	0.89	0.96	5
6	0.12		0.16	0.20				0.05	0.02		0.13	0.36	6
7	0.07		0.01						0.21	0.19	0.09	0.10	7
8			0.32					0.10	0.01	0.64	0.19	0.01	8
9	0.02		0.29					0.02		0.05	0.06		9
10			0.09					0.49	0.19	0.02	0.86		10
11			0.01			0.06	0.33	0.20	0.26		0.11	0.07	11
12	0.57		0.03		0.02	0.01		0.08			0.01	0.95	12
13							0.02	0.08				0.03	13
14	0.15					0.04		0.01		0.02	0.08	0.31	14
15	0.42							0.03	0.02	0.22	0.32	0.05	15
16	0.42						0.06				0.22	0.06	16
17	0.02		0.01	0.22	0.09					0.01			17
18	0.42	0.01	0.03			0.03	0.75		0.03				18
19	0.72		0.06		0.02		0.25				0.02		19
20	1.08	0.01	0.18	0.20			0.31			0.10	0.71		20
21	0.04				0.02	0.01	0.19	0.10		0.44	0.04		21
22	0.12			0.70	0.01						0.20	0.01	22
23	0.17		0.28				0.34	0.02	0.10		0.03		23
24	0.22	0.05	0.47	0.27	0.06		0.38			0.18	0.02	0.27	24
25	0.01	0.03	0.22	0.56			0.33			0.02		0.02	25
26			0.03	0.08		0.82	0.19	0.20	0.02	0.05		0.01	26
27	0.17		0.29	0.04		0.21	0.08	0.24		0.01	0.08		27
28	0.06	0.06	0.30			0.03	0.02				0.25	0.27	28
29	0.03		0.10			0.18					0.44	0.30	29
30			0.14		0.15	0.03				0.03	0.01	0.01	30
31	0.29		0.08		0.04					0.01			31
Totals	5.37	0.29	3.15	2.41	0.41	1.48	4.05	2.35	1.09	3.28	4.89	4.13	
Total from Jan. 1		5.66	8.81	11.22	11.63	13.11	17.16	19.51	20.60	23.88	28.67	32.80	

REGISTER OF RAINFALL IN 1896

Kept at *Hath Daley*
in the County of *Derby*

by *Alfred clay*
Diameter *5 inch*
Height of top above Ground *12 inch*

Lat. Lon. Time of Observation *9—* " " Sea Level *400*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02		0.03				0.03		0.07	0.06	0.37		1
2	0.01		0.31	0.01		0.01			0.03		0.01	0.47	2
3			0.07			0.08	0.01		0.04	0.21		0.41	3
4			0.06			0.35	0.03	0.02	1.07	0.17		0.87	4
5			0.16						0.31	0.07		0.15	5
6			0.34			0.14			0.04	0.54	0.02	0.28	6
7	0.02		0.33			0.36		0.06	0.03	0.41	0.68	0.08	7
8		0.14	0.02			0.03	0.07	0.19	0.29		0.02	0.08	8
9			0.07	0.02		0.15	0.04	0.02	0.34	0.25		0.24	9
10	0.09		0.02	0.27		0.14				0.12		0.21	10
11				0.02					0.02	0.27			11
12	0.02	0.01	0.02	0.13					0.41			0.53	12
13	0.20		0.40	0.07				0.09	0.17	0.08	0.07	0.10	13
14	0.14			0.12					0.12	0.32	0.51	0.03	14
15	0.05		0.59	0.07			0.04		0.14	0.33	0.08		15
16	0.03		0.04	0.20		0.23			0.14	0.28		0.09	16
17			0.27	0.02		0.26		0.06	0.09	0.11			17
18		0.02						0.01	0.05	0.37	0.05	0.03	18
19		0.02	0.04		0.04				0.07	0.04		0.05	19
20		0.22	0.15		0.03	0.22			0.02		0.05	0.02	20
21		0.19	0.20		0.26		0.04	0.17	0.11	0.02			21
22			0.02		0.02	0.39		0.01	0.63	0.02			22
23	0.02					0.03		0.26	0.30	0.09	0.01		23
24	0.19		0.24			0.28	0.18	0.01	1.41	0.13	0.01	0.59	24
25	0.18		0.08	0.02			0.22	0.05	0.13	0.26		0.22	25
26	0.02		0.14				0.36	0.08		0.12		0.04	26
27	0.13	0.11	0.32	0.03				0.01	0.34	0.13	0.09	0.87	27
28		0.16	0.22	0.11				0.03	0.02		0.01	0.08	28
29		0.17		0.05		0.05	0.04	0.13	0.01			0.30	29
30				0.04		0.12	0.19	0.85		0.02		0.06	30
31			0.03					0.29		0.52		0.03	31
Totals	1.22	1.04	4.20	1.18	0.35	2.84	1.25	2.34	6.40	4.94	1.98	5.83	
Total from Jan. 1		2.26	6.46	7.64	7.99	10.83	12.08	14.42	20.82	25.76	27.74	33.57	

S.a.

Corrected register from New glass Total by R measure 35.44

REGISTER OF RAINFALL IN 1897

Kept at Darley Hall in the County of Derby

by alfred clay

Diameter 5 inch

Height of top above Ground 20 in

Lat. _____ Lon. _____ Time of Observation 9 am

RAIN GAUGE.

Sea Level 400

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.50	0.02	0.17		0.345			0.73		0.02	0.04	1
2	0.01	0.06	0.63		0.045				0.26	0.16			2
3		0.32	0.10	0.04					0.08			0.04	3
4		0.50			0.09				0.355			0.44	4
5	0.13	0.23	0.07	0.02	0.04		0.10	0.17	0.20	0.01		0.19	5
6	0.22			0.03	0.045		0.115		0.02		0.08	0.03	6
7	0.67	0.01	0.01	0.06		0.24			0.06	0.01	0.20	0.61	7
8	0.30	0.14		0.15	0.02	0.445	0.05	0.24		0.07	0.15	0.09	8
9	0.30	0.03	0.10			0.04						0.11	9
10	0.22	0.06			0.02			0.045		0.01	0.01	0.27	10
11			0.385	0.32	0.19				0.06	0.07	0.12		11
12	0.02	0.02		0.11					0.02	0.16	0.48		12
13	0.04	0.01	0.05	0.24	0.06			0.22	0.01	0.08	0.28	0.32	13
14	0.01	0.02	0.825	0.045					0.30	0.335	0.10		14
15			0.25	0.045		0.11		0.03	0.03	0.385	0.52		15
16	0.02	0.01	0.20	0.17		0.13		0.07	0.05	0.01	0.09	0.02	16
17			0.26	0.55		0.27		0.03	0.13	0.04	0.02	0.01	17
18	0.02	0.14	0.05			0.11		0.045		0.045			18
19	0.10	0.43		0.04		0.32		0.01					19
20	0.03	0.17		0.13			0.31	0.12	0.03	0.01			20
21	0.32	0.01		0.06			0.17	0.29			0.01		21
22	0.05		0.06					0.03					22
23	0.01						0.26	0.29			0.02		23
24	0.17	0.03		0.02	0.01		0.16	0.18	0.17		0.02		24
25	0.04				0.08		0.16	0.23	0.03		0.01	0.01	25
26	0.01	0.04	0.32	0.02	0.03		0.07	0.24		0.01	0.28	0.01	26
27		0.01	0.35		0.07		0.07			0.01	0.19	0.10	27
28		0.29	0.26	0.06	0.09	1.18	0.03	0.01	0.17	0.01	0.69	0.28	28
29	0.07			0.14	0.18	0.18		0.17	0.375		0.045	0.72	29
30	0.08		0.10	0.01	0.17			0.34	0.01	0.01	0.58	0.02	30
31	0.02		0.01		0.39			0.05					31
Totals	2.59	3.92	3.99	2.43	1.53	3.37	1.70	2.80	2.71	1.20	3.26	4.74	
Total from Jan. 1		6.51	10.50	12.93	14.46	17.83	18.93	21.73	24.44	25.64	28.90	33.64	

REGISTER OF RAINFALL IN 1898

Kept at Derby

in the County of Derby

Lat. _____ Lon. _____ Time of Observation 9

by Aspid clay

Diameter 5 inch

Height of top above Ground 1-8

Sea Level 400

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.03	0.28		0.03	0.30	0.23			0.01	0.31	0.07	1
2	0.02	0.31			0.11	0.24	0.07				0.30	0.08	2
3		0.26		0.02	0.05	0.03		0.82		0.01	0.01	0.02	3
4	0.43		0.05	0.02	0.02	0.09		0.29	0.01	0.01	0.01		4
5	0.21	0.05			6.13	0.01		0.05			0.02	0.38	5
6		0.31				0.13		0.40				0.26	6
7	0.01	0.12										0.05	7
8		0.08		0.13	0.04			0.03			0.07	0.22	8
9	0.03			0.12	0.07			0.18		0.02		0.01	9
10				0.16	0.21			6.16				0.01	10
11		0.02		0.78	0.12				0.01				11
12		0.02									0.41		12
13		0.03	0.03	0.04	0.11							0.02	13
14		0.02		0.37						0.08	0.03	0.08	14
15		0.02	0.06						0.01	0.06	0.02		15
16		0.01		0.01						0.81		0.01	16
17		0.05			0.24				0.05	0.38			17
18	0.06		0.08			0.03	0.01	0.01		1.14		0.03	18
19		0.21	0.01				0.06	0.01	0.01	0.14			19
20		0.01		0.02	0.36	0.02			0.04	0.15		0.09	20
21	0.05				0.02	0.24		0.48					21
22	0.02		0.03		0.50	0.03	0.92			0.21	0.86		22
23			0.10		0.02	0.74					1.79		23
24			0.09			0.16				0.27	0.36		24
25		0.20	0.10			0.06				0.07	0.13		25
26		0.05	0.68	0.19		0.06	0.07	0.08		0.06	0.10	1.17	26
27		0.21	0.10	0.03		0.01	0.03	0.41		0.02		0.11	27
28		0.32	0.06	0.37			0.09	0.05	0.01	0.04		0.76	28
29	0.10			0.20	0.09	0.03		0.34	0.68	0.38		0.12	29
30	0.20		0.02	0.30	0.13			0.02		0.10	0.03	0.09	30
31	0.08				0.24					0.01		0.28	31
Totals	1.24	2.33	1.69	2.76	2.49	1.60	1.48	3.33	0.82	3.97	4.39	3.78	
Total from Jan. 1		3.57	5.26	8.02	10.51	12.11	13.59	16.92	17.74	21.71	26.10	29.88	

REGISTER OF RAINFALL IN 1899

Kept at *Barley Hall*
in the County of *Derby*
by *Alfred Clay*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 Am*
Diameter *5.5 in*
Height of top above Ground *1-8*
Sea Level *400*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.27		0.01		0.04		0.20			1.18	0.01	0.07	1
2	0.30	0.02			0.03		0.07		0.06	0.01	0.03		2
3	0.01			0.03			0.12			0.15	0.27	0.03	3
4	0.05	0.02	0.03	0.05							0.15	0.04	4
5		0.01		0.05				0.03	0.34	0.01		0.11	5
6	0.10	0.30	0.01	0.44				0.03	0.03			0.14	6
7	0.11	0.37		0.20					0.01		0.50	0.07	7
8	0.01	0.32	0.28	0.11	0.23					0.01	0.25		8
9	0.15	0.31	0.06	0.49	0.08		0.02		0.02		0.24		9
10	0.29	0.01		0.17			0.05				0.07	0.02	10
11	0.28	0.05		0.05						0.07	0.20	0.13	11
12	0.30	0.22		0.34			0.03			0.57		0.04	12
13	0.03	0.50		0.44	0.15				0.01	0.13		0.06	13
14		0.02		0.30	0.34						0.01		14
15	0.48	0.19		0.05	0.45			0.03	0.35				15
16	0.19				0.23			0.03					16
17	0.30		0.01				0.26	0.01	0.26	0.01			17
18	0.20				0.03	0.45	0.09	0.01	0.11	0.01		0.02	18
19	0.01		0.07		0.32	0.44			0.48		0.02	0.01	19
20	0.72	0.02	0.03		0.17	0.01	0.01		0.09		0.01		20
21	0.22	0.02	0.05		0.34	0.03	0.32		0.42				21
22	0.18		0.06		0.07	0.06	0.01		0.09	0.02		0.13	22
23				0.25	0.16	0.03			0.50			0.23	23
24				0.12	0.41	0.01			0.05			0.05	24
25			0.41	0.19		0.04			0.12	0.22		0.12	25
26	0.61		0.03	0.01				0.03	0.02	0.22			26
27						0.03		0.01	0.13	0.23			27
28	0.04		0.12			0.45		0.01	0.02	0.01		0.62	28
29	0.10			0.32				0.12	0.92	0.51		0.67	29
30	0.05		0.39	0.01		0.32		0.09	0.04	0.08		0.61	30
31			0.03	0.01				0.25		0.62		0.02	31
Totals	4.37	2.38	1.59	3.62	3.05	1.87	1.18	0.65	4.09	3.40	1.76	2.59	
Total from Jan. 1	43	6.75	8.34	11.96	15.01	16.88	18.06	18.71	22.80	26.20	27.96	30.55	

REGISTER OF RAINFALL IN 1900

Kept at *Barley Hall*
in the County of *Derby*
by *Alfred Clay*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9.15 a.m.*
Diameter *5 in*
Height of top above Ground *1.8*
Sea Level *400*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.58							0.09			0.01	0.04	1
2	0.21				0.07	0.06	0.20	0.82		0.02		0.11	2
3	0.54	0.17	0.02	0.22	0.15		0.02	0.42			0.19	0.11	3
4			0.03	0.18	0.01			0.01		1.15	0.02	0.33	4
5		0.05			0.01		0.09	0.51		0.06	0.02	0.57	5
6	1.45				0.37	0.02	0.02	0.55		0.01	0.32	0.04	6
7	0.12						0.06	0.15	0.12		0.18		7
8	0.10				0.52			0.04	0.01		0.06	0.08	8
9	0.22			0.01	0.05			0.39		0.11			9
10	0.01	0.50		0.25				0.01		0.02	0.01		10
11	0.03	0.03		0.37	0.03	0.97		0.02			0.05	0.03	11
12	0.03			0.23	0.11	0.10	1.37				0.30		12
13	0.02	0.20		0.04	0.01	0.06				0.49			13
14	0.12	0.21			0.03	0.08				0.05	0.30	0.24	14
15	0.11	1.24	0.05	0.05		0.17			0.01	0.02	0.19	0.03	15
16	0.15	0.32	0.16	0.05		0.07	0.10			0.16	0.45		16
17	0.13	0.04	0.04						0.01		0.07		17
18	0.06	0.43	0.30		0.02	0.02			0.06			0.18	18
19	0.22	0.10				0.29		0.04		0.01		0.03	19
20	8	0.04	0.01			0.08	1.15				0.09	0.09	20
21	0.20	0.35	0.06		0.28	0.11		0.33	0.01		0.03	0.03	21
22	0.17	0.19	0.04		0.10	0.69	0.01	0.25	0.36		0.04		22
23	0.04	0.19		0.08	0.03			0.50					23
24	0.20	0.23	0.01	0.02		0.33	4	0.05	0.03	0.28	0.32		24
25	0.01	0.01	0.02			0.02		0.29	0.19	0.34	0.01	0.03	25
26	0.04	0.47	0.04	0.06				0.06	0.23	0.16	0.21	0.21	26
27	0.23	0.12	0.13		0.02		0.71			0.03		0.50	27
28	0.02		0.01				0.02			0.26	0.54	0.39	28
29	0.15			0.02		0.15	0.28			0.07		0.06	29
30	0.12			0.07		0.05			0.44	0.08	0.05	1.66	30
31	0.08						0.14	0.07		0.20		0.05	31
Totals	5.36	5.11	0.92	1.65	1.78	3.27	14.17	4.60	1.47	3.46	2.90	5.31	
Total from Jan. 1		10.47	11.39	13.04	14.82	18.09	22.26	26.86	28.33	31.79	34.69	40.00	

S.a.

REGI

DERBY.

Kept at 42 Duffield

Latitude ~~54° 5~~ 52° 56'

Longitude ~~1° 24'~~ 1° 24' W

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British

42, DUFFIELD RD.

1895-96, 98-1900

95

by Walter G. Copestake
5 inches

8 feet

Sea Level 184.5
respecting the Systematic Observation and
ons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2							.28	.					2
3							.23	.01		.18			3
4							.02	.12		.04		.05	4
5							.01	.18		.25			5
6								.18	.09		.12	.06	6
7								.22	.16	.34	.45		7
8								.05	.07	.01	.02	.42	8
9								.06		.20	.06	.01	9
10										.74	.21	.02	10
11										.04			11
12							.30	.66	.16	.02	.34		12
13								.01			.05		13
14								.34				.50	14
15								.11				.02	15
16											.08	.34	16
17							.09			.18	.11	.02	17
18											.07		18
19							.83				.01		19
20							.38						20
21							.08						21
22							.37			.04	.66		22
23								.12		.24			23
24							.69		.04		.18		24
25							.36	.04					25
26										.10		.24	26
27								.01					27
28							.10	.23		.04			28
29								.44			.17		29
30											.10	.28	30
31											.50	.31	31
Totals							3.74	2.78	.52	2.45	3.13	2.28	
Total from July 1 195							6.52	7.04	9.49	12.62	14.90		

S.a.

REGISTER OF RAINFALL IN 1895

Kept at 42 Duffield Road in the ^{Borough} ~~County~~ of Derby by Walter G. Copestake
Latitude 52° 56' Diameter 5 inches *surgeon*

Longitude 1° 24' west Time of Observation 9 a.m.

RAIN GAUGE.

Height of top above Ground 8 feet

Sea Level 184.57

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2							.28	.					2
3							.23	.01		.18			3
4							.02	.12		.04		.05	4
5							.01	.18		.25			5
6								.18	.09		.12	.06	6
7								.22	.16	.34	.45	.	7
8								.05	.07	.01	.02	.42	8
9								.06		.20	.06	.01	9
10										.74	.21	.02	10
11										.04			11
12							.30	.66	.16	.02	.34		12
13								.01			.05		13
14								.34				.50	14
15								.11				.02	15
16										.08	.34		16
17							.09			.18	.11	.02	17
18											.07		18
19							.83				.01		19
20							.38						20
21							.08						21
22							.37			.04	.66		22
23								.12		.24			23
24							.69		.04		.18		24
25							.36	.04					25
26										.10		.24	26
27								.01					27
28							.10	.23		.04			28
29								.44			.17	.	29
30											.10	.28	30
31											.50	.31	31
										.03		.01	31
Totals							3.74	2.78	.52	2.45	3.13	2.28	
Total from Jan. 1								6.52	7.04	9.49	12.62	14.90	

Totals from July 1 1895

8.0.

RL

REGISTER OF RAINFALL IN 1896

Kept at 42 Duffield Road
in the Borough of Derby

by W. G. Lopes take

Diameter 5 inch

Height of top above Ground 8^{ft}

Lat. 52° 56' Lon. 1° 27' Time of Observation 9 a.m.

RAIN GAUGE.

Sea Level 184 feet

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observations and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—		.11	.01	.01		.12				.07		1
2	—		.13						.02	.09	.04		2
3	—		.10			.01					.01	.50	3
4	—		.17				.01		.06	.12		.55	4
5	—		.05			.23			.53	.10		.34	5
6	—		.16			.16						.05	6
7	—		.07			.01	.20		.03	.18		.13	7
8	—	.06	.27			.27	.19	.06		.08	.43	.01	8
9	—		.10			.01		.02	.36		.05	.20	9
10	—		.07	.02			.02		.03	.25		.10	10
11	—			.31		.08				.10		.01	11
12	.05		.02	.05						.15		.10	12
13	—		.02	.05					.62	.01		.24	13
14	.25		.45	.06				.09	.20	.01	.07	.10	14
15	—			.09						.07	.11	.03	15
16	.16		.29	.07					.15	.09	.11	.01	16
17	.05		.09	.16		.06				.18		.03	17
18	—		.08						.12	.03			18
19	—	.03				.10		.07	.02	.29	.07		19
20	—		.02		.02			.03	.06	.03	.01		20
21	—	.13	.27					.05					21
22	—	.20	.10		.26		.02		.23			.06	22
23	—				.01	.20			.03				23
24	—					.20		.19	.02	.05			24
25	.10		.03					.10	.56	.10	.02	.33	25
26	.22		.04	.01			.15	.07	.10	.13		.24	26
27	—		.06				.59		.20	.06			27
28	.16	.09	.24					.06	.03	.03	.08	.48	28
29	—	.10	.05	.05								.12	29
30	—							.04		.04		.11	30
31	—						.40	.77				.02	31
Totals	.99	.61	2.99	.88	.30	1.33	1.70	1.55	3.37	2.19	1.07	3.76	
Total from Jan. 1		1.60	4.59	5.47	5.77	7.10	8.80	10.35	13.72	15.91	16.98	20.74	

S.O.

— Cowby W.

REGISTER OF RAINFALL IN 1898

Kept at 42 Duffield Rd
in the County of Borough Derby

by Walter Gloster

Diameter 5 inches

Height of top above Ground 8 ft

Lat. 52° 56' Lon. 1° 27' W Time of Observation 9 am

RAIN GAUGE.

Sea Level 192 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.04	.16		.06	.13	.01						1
2			.16		.38	.13	.31				.14	.02	2
3		.37	.01		.02	.16					.27	.02	3
4		.07			.10	.10		.15				.01	4
5	.36	.08		.02	.30	.15	.01	.17		.03	.03		5
6	.42	.22	.01		.26	.01		.10		.01	.06		6
7		.05				.05		.57		.01	.02	.28	7
8	.02	.01			.05						.02	.01	8
9				.08	.06			.05				.22	9
10				.16	.05							.03	10
11		.02		.05	.21			.15					11
12		.02	.02		.02						.47		12
13		.03			.01			.02					13
14		.01	.04	.66								.01	14
15		.04								.05			15
16		.01			.07			.04		.10			16
17										.50		.03	17
18		.08			.27				.01	.35			18
19	.06	.01	.09				.05			.66		.00	19
20		.07	.06		.02			.03	.03	.07		.08	20
21					.11	.23				.20			21
22					.03	.05		.22		.04			22
23	.03				.46	.10	.34				.37		23
24			.03			.06	.02			.01	.33		24
25			.10			.02				.11	.10		25
26		.09	.09			.12				.03	.28	.02	26
27		.04	.33	.07		.22		.11		.05	.07	.32	27
28		.05	.05	.10		.01		.38	.03			.21	28
29			.30	.31			.30	.07				.25	29
30	.10		.05					.15	.27	.44		.04	30
31	.13		.04		.09					.06		.01	31
Totals	1.12	1.31	1.54	1.45	2.47	1.54	1.04	2.21	0.34	2.72	2.14	1.66	
Total from Jan. 1		2.43	3.97	5.42	~~7.89~~	4.43	10.47	12.68	13.02	15.74	17.93	19.59	

K/4,000/9/95

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3s.

Mistake in addition
add .1 to total

2.57

wfl

correct

wfl

19.69

S.a.

REGISTER OF RAINFALL IN 1899

Kept at 42 Duffield Road
in the Borough of Derby
by Walter G. Copestake

RAIN GAUGE.

Lat. 52° 56' Lon. 1° 27' west
Time of Observation 9 am.
Diameter 5 inches
Height of top above Ground 8 ft
,, ,, Sea Level 192 ft

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10						.59		.16	.25			1
2	.12			.02	.03		1.20		.03	.48		.12	2
3	.23						.05			.01	.03		3
4	.01			.06	.05		.02			.05		.10	4
5		.04						.28	.15			.04	5
6		.11		.10					.20		.10	.20	6
7	.11			.35				.01	.02		.28	.30	7
8	.17	.43		.14							.05		8
9		.05	.12	.02							.45		9
10	.01	.08		.46	.47				.01		.25		10
11	.17			.12									11
12	.05						.02			.43	.12	.21	12
13	.40	.06		.06								.14	13
14		.16		.12	.10				.04	.02			14
15	.05			.20	.50								15
16	.40	.18			.03			.13	.21				16
17	.05			.09	.30								17
18	.05						.02	.02	.11				18
19	.25					.78			.03				19
20	.04		.05		.26	.37			.42				20
21	.35		.04	.05	.05								21
22	.20		.06		.41	.13			.15				22
23					.05		.75		.11	.02		.18	23
24				.11	.49	.03	.01		.05				24
25			.01	.24	.22				.10			.26	25
26			.38						.08	.40			26
27			.02	.12			.03		.02	.30			27
28			.63			.01		.13	.07	.35			28
29						1.28		.09				.33	29
30				.17				.02	.86	.40		.45	30
31	.05		.40					.22		.01		.03	31
Totals	~~2.81~~	1.11	1.11	2.43	2.96	2.60	2.69	.90	2.82	2.72	1.28	2.36	
Total from Jan. 1	2.81	3.92	5.03	7.46	10.42	13.02	15.71	16.61	19.43	22.15	23.43	25.79	

REGISTER OF RAINFALL IN 1900

Kept at 42 Duffield Road
Borough
 in the County of Derby

by Walter G. Prestake Physician Surgeon
& aneroidist

RAIN GAUGE.

Lat. 52° 56' Lon. 1° 27' west
 Time of Observation 9 a.m.
 Diameter 5 inches
 Height of top above Ground 8 ft
 " " Sea Level 192.64

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—				.14		.18	.37	.11	.40	.25	.06	1
2	.70							.02				.05	2
3	—	.09					.10	.37		.28		.10	3
4	.50	.22		.32	.12		.07	.28			.28	.33	4
5	—			.09				.04		.50	.05	.19	5
6	—						.05	.88		.26	.10	.45	6
7	.43				.27	.02		.59		.02	.10	.03	7
8					.01	.27		.30			.17		8
9					.70	.10	.02	.02			.02	.04	9
10	.36	.07			.21			.60					10
11		.50		.14	.04			.03		.06	.03		11
12				.20	.03	1.59				.06	.04	.02	12
13					.06	.09					.26	.01	13
14		.40			.01	.06	.08			.22	.02		14
15		.20				.18				.13	.08	.09	15
16		.33								.01	.02		16
17			.07	.15		.02							17
18	.53	.06		.05		.03				.10			18
19		.38	.06			.10			.03			.25	19
20	.20	.03	.10			.19		.08					20
21	.04	.11				.05	1.92	.04			.05	.10	21
22	.18	.04	.03		.01	.15		.15					22
23		.50	.02			.24			.16		.03		23
24	.05	.16		.04		.04		.77	.03		.05		24
25	.14	.50			.10	.03		.10		.09	.10		25
26		.01						.32	.03	.21	.03		26
27	.04	.56							.08	.07	.07	.18	27
28	.25		.25				.65		.06		.01	.19	28
29				.02					.03	.32	.60		29
30							.57					.44	30
31	.04											1.71	31
Totals	3.46	4.16	.53	1.01	1.70	3.15	3.64	4.96	.53	2.43	2.36	4.24	
Total from Jan. 1		7.62	8.15	9.16	10.86	14.02	17.66	22.62	23.15	25.88	28.24	32.48	

D.O.

REI

DERBY.

891

Kept at *Breadhall*

Latitude *52° 57' 5"*

Longitude *1° 26' 31"*

BREADSALL LODGE.

1891 - 1900

by *H. B. Woodford*

5 in.

f top above Ground *1.3"*

Sea Level *280*

NOTE.—Full instructions
Record of the Rainfall of the Bri

its respecting the Systematic Observation and
YMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.01</i>			<i>.21</i>	<i>.03</i>	<i>.36</i>		<i>.08</i>	<i>.07</i>	<i>.02</i>	<i>.30</i>	1
2			<i>.03</i>	<i>.01</i>		<i>.53</i>		<i>.05</i>		<i>.05</i>	~~<i>.05</i>~~	<i>.09</i>	2
3	<i>.02</i>		<i>.11</i>	<i>.42</i>	<i>.02</i>	<i>.35</i>	<i>.02</i>	<i>.13</i>			<i>.01</i>	<i>.03</i>	3
4			<i>.01</i>	<i>.86</i>		<i>1.22</i>		<i>.06</i>	<i>.18</i>				4
5				<i>.67</i>		<i>.17</i>	<i>.15</i>	<i>.07</i>		<i>.11</i>		<i>.03</i>	5
6			<i>.17</i>	<i>.08</i>		<i>.05</i>	<i>.20</i>	<i>.01</i>	<i>.26</i>	<i>1.19</i>		<i>.18</i>	6
7			<i>.21</i>		<i>.10</i>		<i>.29</i>			<i>.01</i>		<i>.11</i>	7
8	<i>.03</i>	<i>.06</i>	<i>.05</i>	<i>.13</i>			<i>.01</i>	<i>.24</i>	<i>.09</i>	<i>.02</i>	<i>.10</i>	<i>.10</i>	8
9			<i>.02</i>		<i>.11</i>			<i>.36</i>		<i>.08</i>	<i>.01</i>	<i>.58</i>	9
10				<i>.01</i>	<i>.02</i>			<i>.32</i>		<i>.37</i>	<i>.02</i>	<i>.18</i>	10
11			<i>.01</i>							<i>.03</i>	<i>.57</i>	<i>.09</i>	11
12										<i>.07</i>	<i>.31</i>	<i>.45</i>	12
13			<i>.02</i>					<i>.01</i>	<i>.04</i>	<i>.60</i>	<i>.02</i>	<i>.33</i>	13
14		<i>.01</i>	<i>.02</i>		<i>.05</i>			<i>.01</i>	<i>.20</i>	<i>.34</i>	<i>.10</i>		14
15			<i>.14</i>		<i>.37</i>	<i>.06</i>	<i>.01</i>	<i>.06</i>		<i>.26</i>	<i>.42</i>	<i>.25</i>	15
16			<i>.01</i>		<i>.09</i>					<i>.01</i>	<i>.10</i>		16
17			<i>.10</i>		<i>.10</i>		<i>.05</i>	<i>.45</i>		<i>.14</i>	<i>.04</i>		17
18									<i>.02</i>	<i>.44</i>	<i>.15</i>		18
19				<i>.13</i>	<i>.01</i>		<i>.06</i>		<i>.12</i>	<i>.07</i>			19
20	<i>.59</i>		<i>.07</i>	<i>.20</i>	<i>.04</i>			<i>.06</i>	<i>.04</i>	<i>.06</i>	<i>.01</i>		20
21			<i>.03</i>		<i>.52</i>		<i>.02</i>	<i>.01</i>	<i>.16</i>	<i>.13</i>	<i>.02</i>		21
22	<i>.03</i>				<i>.14</i>		<i>.22</i>	<i>.21</i>		<i>.35</i>	<i>.01</i>		22
23	<i>.21</i>				<i>.26</i>	<i>.17</i>	<i>.26</i>			<i>.02</i>			23
24	<i>.13</i>		<i>.06</i>		<i>.18</i>	<i>.24</i>		<i>.12</i>	<i>.01</i>				24
25			<i>.09</i>		<i>.08</i>	<i>.88</i>		<i>.17</i>	<i>.09</i>	<i>.01</i>	<i>.04</i>		25
26	<i>.08</i>	<i>.02</i>	<i>.02</i>		<i>.14</i>	<i>.01</i>		<i>.70</i>	<i>.01</i>	<i>.03</i>	<i>.05</i>	<i>.06</i>	26
27	<i>.03</i>		<i>.07</i>		<i>.08</i>	<i>.01</i>	<i>.64</i>	<i>.37</i>				<i>.08</i>	27
28	<i>.04</i>		<i>.01</i>	<i>.06</i>	<i>.06</i>	<i>.03</i>		<i>.06</i>			<i>.43</i>	<i>.19</i>	28
29	<i>.10</i>			<i>.18</i>		<i>.01</i>		<i>.15</i>	<i>.04</i>			<i>.04</i>	29
30	<i>.02</i>			<i>.04</i>							<i>.03</i>	<i>.35</i>	30
31	<i>.40</i>							<i>.27</i>	<i>1.34</i>			<i>.11</i>	31
Totals	<i>1.68</i>	<i>.10</i>	<i>1.25</i>	<i>2.79</i>	<i>2.58</i>	<i>3.76</i>	<i>2.29</i>	<i>3.89</i>	<i>1.35</i>	<i>4.46</i>	<i>2.46</i>	<i>3.55</i>	
Total from Jan. 1	<i>1.68</i>	<i>1.78</i>	<i>3.03</i>	<i>5.82</i>	<i>8.40</i>	<i>12.16</i>	<i>14.45</i>	<i>18.33</i>	<i>19.68</i>	<i>24.14</i>	<i>26.60</i>	<i>30.15</i>	✓

K/3,000/11/91.

+ several days fog.

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3s.

REGISTER OF RAINFALL IN 1891

Kept at *Breadtall Lodge* in the County of *Derby* by *H. B. Woodforde*

Latitude *52° 57' 53" N*

Diameter *5 in.*

Time of Observation *9 A.M.*

Height of top above Ground *1.3"*

Longitude *1° 26' 31" W*

Sea Level *280*

RAIN GAUGE

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.01</i>			<i>.21</i>	<i>.03</i>	<i>.36</i>		<i>.08</i>	<i>.07</i>	<i>.02</i>	<i>.30</i>	1
2			<i>.03</i>	<i>.01</i>		<i>.53</i>		<i>.05</i>		<i>.05</i>	~~<i>.05</i>~~	<i>.09</i>	2
3	<i>.02</i>		<i>.11</i>	<i>.42</i>	<i>.02</i>	<i>.35</i>	<i>.02</i>	<i>.13</i>			<i>.01</i>	<i>.03</i>	3
4			<i>.01</i>	<i>.86</i>		<i>1.22</i>		<i>.06</i>	<i>.18</i>				4
5				<i>.67</i>		<i>.17</i>	<i>.15</i>	<i>.07</i>		<i>.11</i>		<i>.03</i>	5
6			<i>.17</i>	<i>.08</i>		<i>.05</i>	<i>.20</i>	<i>.01</i>	<i>.26</i>	<i>1.19</i>		<i>.18</i>	6
7			<i>.21</i>		<i>.10</i>		<i>.29</i>			<i>.01</i>		<i>.11</i>	7
8	<i>.03</i>	<i>.06</i>	<i>.05</i>	<i>.13</i>			<i>.01</i>	<i>.24</i>	<i>.09</i>	<i>.02</i>	<i>.10</i>	<i>.10</i>	8
9			<i>.02</i>		<i>.11</i>			<i>.36</i>		<i>.08</i>	<i>.01</i>	<i>.58</i>	9
10				<i>.01</i>	<i>.02</i>			<i>.32</i>		<i>.37</i>	<i>.02</i>	<i>.18</i>	10
11			<i>.01</i>							<i>.03</i>	<i>.57</i>	<i>.09</i>	11
12										<i>.07</i>	<i>.31</i>	<i>.45</i>	12
13			<i>.02</i>					<i>.01</i>	<i>.04</i>	<i>.60</i>	<i>.02</i>	<i>.33</i>	13
14		<i>.01</i>	<i>.02</i>		<i>.05</i>			<i>.01</i>	<i>.20</i>	<i>.34</i>	<i>.10</i>		14
15			<i>.14</i>		<i>.37</i>	<i>.06</i>	<i>.01</i>	<i>.06</i>		<i>.26</i>	<i>.42</i>	<i>.25</i>	15
16			<i>.01</i>		<i>.09</i>					<i>.01</i>	<i>.10</i>		16
17			<i>.10</i>		<i>.10</i>		<i>.05</i>	<i>.45</i>		<i>.14</i>	<i>.04</i>		17
18									<i>.02</i>	<i>.44</i>	<i>.15</i>		18
19				<i>.13</i>	<i>.01</i>		<i>.06</i>		<i>.12</i>	<i>.07</i>			19
20	<i>.59</i>		<i>.07</i>	<i>.20</i>	<i>.04</i>			<i>.06</i>	<i>.04</i>	<i>.06</i>	<i>.01</i>		20
21			<i>.03</i>		<i>.52</i>		<i>.02</i>	<i>.01</i>	<i>.16</i>	<i>.13</i>	<i>.02</i>		21
22	<i>.03</i>				<i>.14</i>		<i>.22</i>	<i>.21</i>		<i>.35</i>	<i>.01</i>		22
23	<i>.21</i>				<i>.26</i>	<i>.17</i>	<i>.26</i>			<i>.02</i>			23
24	<i>.13</i>		<i>.06</i>		<i>.18</i>	<i>.24</i>		<i>.12</i>	<i>.01</i>				24
25			<i>.09</i>		<i>.08</i>	<i>.88</i>		<i>.17</i>	<i>.09</i>	<i>.01</i>	<i>.04</i>		25
26	<i>.08</i>	<i>.02</i>	<i>.02</i>		<i>.14</i>	<i>.01</i>		<i>.70</i>	<i>.01</i>	<i>.03</i>	<i>.05</i>	<i>.06</i>	26
27	<i>.03</i>		<i>.07</i>		<i>.08</i>	<i>.01</i>	<i>.64</i>	<i>.37</i>				<i>.08</i>	27
28	<i>.04</i>		<i>.01</i>	<i>.06</i>	<i>.06</i>	<i>.03</i>		<i>.06</i>			<i>.43</i>	<i>.19</i>	28
29	<i>.10</i>			<i>.18</i>		<i>.01</i>		<i>.15</i>	<i>.04</i>			<i>.04</i>	29
30	<i>.02</i>			<i>.04</i>							<i>.03</i>	<i>.35</i>	30
31	<i>.40</i>							<i>.27</i>	<i>1.34</i>			<i>.11</i>	31
Totals	<i>1.68</i>	<i>.10</i>	<i>1.25</i>	<i>2.79</i>	<i>2.58</i>	<i>3.76</i>	<i>2.29</i>	<i>3.89</i>	<i>1.35</i>	<i>4.46</i>	<i>2.46</i>	<i>3.55</i>	
Total from Jan. 1	<i>1.68</i>	<i>1.78</i>	<i>3.03</i>	<i>5.82</i>	<i>8.40</i>	<i>12.16</i>	<i>14.45</i>	<i>18.33</i>	<i>19.68</i>	<i>24.14</i>	<i>26.60</i>	<i>30.15</i>	✓

8.0.

REGISTER OF RAINFALL IN 1892

Kept at *Breadall Lodge*by *H. Bredon Mansford*in the County of *Derby*Diameter *5 in*Height of top above Ground *1.3 in*Lat. *52° 57' 53" N* Lon. *1° 26' 31" W* Time of Observation *9 AM*

RAIN GAUGE.

" " " Sea Level *280*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.12	.03			.30		.02	.26	.12		.12	1
2		.04			.32			.03	.30	.31	.25	.09	2
3					.52				.09	.19	.01		3
4	.15	.01				.21	.02				.30		4
5						.01	.01				.13		5
6		.01					.08		.04	.01		.39	6
7		.09					.04	.42	.02	.04	.01		7
8			.12					.10		.22			8
9	.28	.01	.05				.11			.01	.01		9
10			.16			.02			.01	.05		.09	10
11						.12			.35			.06	11
12			.01	.13			.11	.02			.07		12
13		.01	.05	.01	.09		.16	.16		.55	.19	.07	13
14			.08		.01			.02	.01	.33	.01	.08	14
15		.40	.23		.09	.01	.46	.09		.42	.04	.08	15
16	.12			.03	.14	.04	.65			.02		.01	16
17	.05	.02			.02	.02				.01			17
18	.06			.07	.21			.04	.02		.02		18
19		.01			.14	.04	.52		.03		.04		19
20		.12		.03	.01	.03			.73	.07			20
21	.08	.01	.03			.24			.39	.07			21
22	.02	.01			.11	.05				.02			22
23				.02		.09		.25	.16				23
24		.14		.02	.45	.01							24
25		.01				.08					.02		25
26	.02				.20			.06	.40	.23	.24		26
27	.12		.06	.24	.08	.19		.02		.20			27
28	.04	.01	.01	.03		2.08		.25		.04	.02		28
29	.02							.43	.19		.03		29
30				~~.05~~	.06			.25	.01		.03		30
31					.06			.26					31
Totals	.97	1.02	.83	.58	2.51	3.54	2.16	2.42	3.01	2.91	1.42	.99	
Total from Jan. 1	.97	1.99	2.82	3.40	5.91	9.45	11.61	14.03	17.04	19.95	21.37	22.36	

80

REG^{ed B W}ISTER OF RAINFALL IN 1893.Kept at Breadsall Lodgeby W B Woodfordein the County of DerbyDiameter 5 inHeight of top above Ground 1' 3"Lat. 52° 57' 53" N Lon. 1° 26' 31" W Time of Observation 9 AM

RAIN GAUGE.

" " " Sea Level 280

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.25	.02	.17	.47			.11		.01	.07	.01	1
2		.01	.06		.07		.04	.04		.02	.02		2
3		.05	.10			.01	.02	.22		.13	.02		3
4						.21		.05		.04			4
5			.03					.03		.04	.01	.02	5
6		.01						.04	.12	.08			6
7	.50	.02					.03		.08	.53		.06	7
8							.10		.68		.07	.11	8
9		.35					.01	.30				.01	9
10	.01	.19					.01	.04		.28	.01	.16	10
11	.04	.05					.69	.09		.01		.02	11
12	.03	.02					.07	.01				.59	12
13		.09					.09			.09		.02	13
14		.05					.01			.08	.09		14
15	.05	.24	.06		.06								15
16		.14		.23	.07		.04				.03		16
17	.21	.07	.05	.08	1.34		.02			.12	.17		17
18		.03			.11		.12		.15		.20	.06	18
19		.01			.10		.27	.01			.07	.26	19
20		.17		.07	.05	.01		.35		.01	.01	.38	20
21	.02	.20					.14	.01		.03	.01	.02	21
22		.07			.02	.07				.06	.03	.11	22
23					.08	.04	.06			.06	.02	.01	23
24	.01					.02		.02	.01		.02	.05	24
25	.01	.31							.03	.15	.18	.20	25
26	.41	.03				.57			.25	.13		.01	26
27	.01						.18		.12				27
28	.05	.20				.10			.22	.03			28
29	.01			.12	.05		.16		.03	.01			29
30	.09						.04				.21		30
31	.15						.01	.16				.04	31
Totals	1.60	2.56	.32	.67	2.42	1.03	2.11	1.48	1.81	1.79	1.24	2.14	
Total from Jan. 1	1.60	4.16	4.48	5.15	7.57	8.60	10.71	12.19	14.00	15.79	17.03	19.17	

REGISTER OF RAINFALL IN 1894

Kept at *Breadall Lodge*

in the County of *Derby*

Lat. *52° 57' 53" N* Lon. *1° 26' 31" W* Time of Observation *9 A.M.*

RAIN GAUGE.

by *A. B. Handford*

Diameter *5 in*

Height of top above Ground *1.3*

" " " Sea Level *280*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.13	.17			.16	.03	.03			.03	.02	1
2		.02			.08	.07	.09	.37		.01			2
3			.01	.36	.01	.06		.07	.03		.02		3
4		.01	.01			.77		.07		.01	.06		4
5			.13		.07	.19		.02	.02	.04			5
6			.02	.04	.04	.01		.01	.01		.01		6
7		.02	.04		.07		.03	.03		.06	.12	.10	7
8	.16	.03	.06		.05	.18		.05		.04	.01	.01	8
9	.05	.02	.06		.23	.14	.02	.09			.04		9
10	.01	.23	.07		.05	.24	.20	.16		.12	.05	.01	10
11	.08	.02		.05	.20	.02		.01	.01		.06	.36	11
12	.03		.32	.13	.01	.01	.04	.01			.55	.01	12
13	.02	.02	.03	.01	.20		.01	.03		.04	.40	.01	13
14	.03	.05		.04				.03			.32	.36	14
15	.09	.04		.03	.06	.10	.02	.13		.01	.01	.37	15
16	.28	.44	.01	.32	.02	.01	.35	.01		.03		.04	16
17	.14	.40				.04	.05				.03	.23	17
18	.02			.21		.04	.04	.07				.27	18
19	.05			.01	.01	.02		.20				.03	19
20	.12									.18	.13	.06	20
21	.34						.06	.02				.20	21
22	.01						.60					.01	22
23		.12		.17			.02	.21	.06	.10		.04	23
24		.10		.17			.75			.18			24
25	.03	.25		.24	.02	.01		.47	.42	.47			25
26		.02		.03	.19			.01		.46		.04	26
27	.25	.01			.04			.01		.25		.01	27
28	.03	.03	.02		.03					.18		.08	28
29	.25			.14	.02					.08		.19	29
30	.02		.04		.09							.01	30
31					.02		.07			.14			31
Totals	2.01	1.96	.99	1.95	1.51	2.07	2.38	2.11	.55	2.40	1.84	2.46	
Total from Jan. 1	2.01	3.97	4.96	6.91	8.42	10.49	12.87	14.98	15.53	17.93	19.77	22.23	

8.a

REGISTER OF RAINFALL IN 1895

Kept at *Breadall Lodge*

by *H. B. Woodford*

in the County of *Derby*

Diameter *5 in*

Lat. *52° 57' 53" N* Lon. *1° 26' 31" W* Time of Observation *9 AM*

Height of top above Ground *1 3*

Sea Level *280*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.02</i>	<i>.29</i>		<i>.12</i>	<i>.46</i>	<i>.08</i>	<i>.34</i>	<i>.05</i>		<i>.13</i>		<i>.01</i>	1
2	<i>.09</i>		<i>.01</i>	<i>.01</i>		<i>.01</i>	<i>.16</i>	<i>.09</i>		<i>.10</i>	<i>.01</i>	<i>.04</i>	2
3	<i>.03</i>			<i>.05</i>			<i>.03</i>	<i>.07</i>	<i>.06</i>	<i>.22</i>	<i>.05</i>		3
4				<i>.01</i>			<i>.02</i>	<i>.06</i>	<i>.02</i>	<i>.01</i>		<i>.01</i>	4
5			<i>.04</i>	<i>.01</i>				<i>.08</i>	<i>.20</i>	<i>.31</i>	<i>.64</i>	<i>.21</i>	5
6	<i>.05</i>		<i>.16</i>	<i>.18</i>				<i>.06</i>	<i>.07</i>	<i>.01</i>	<i>.08</i>	<i>.26</i>	6
7			<i>.02</i>	<i>.01</i>				<i>.01</i>	<i>.01</i>	<i>.21</i>	<i>.06</i>	<i>.02</i>	7
8	<i>.02</i>		<i>.11</i>					<i>.07</i>		<i>.61</i>	<i>.21</i>		8
9			<i>.18</i>					<i>.01</i>		<i>.04</i>	<i>.01</i>		9
10			<i>.02</i>					<i>.28</i>	<i>.18</i>	<i>.01</i>	<i>.37</i>		10
11						<i>.17</i>	<i>.37</i>	<i>.01</i>	<i>.04</i>		<i>.06</i>	<i>.11</i>	11
12	<i>.16</i>		<i>.01</i>		<i>.02</i>	<i>.07</i>	<i>.01</i>	<i>.25</i>				<i>.35</i>	12
13	<i>.06</i>						<i>.02</i>	<i>.09</i>		<i>.02</i>		<i>.01</i>	13
14	<i>.17</i>					<i>.04</i>		<i>.01</i>			<i>.08</i>	<i>.34</i>	14
15	<i>.33</i>									<i>.18</i>	<i>.10</i>	<i>.01</i>	15
16	<i>.38</i>			<i>.02</i>			<i>.08</i>			<i>.01</i>	<i>.09</i>	<i>.02</i>	16
17				<i>.58</i>	<i>.06</i>					<i>.01</i>			17
18	<i>.48</i>		<i>.02</i>	<i>.03</i>		<i>.06</i>	<i>.79</i>					<i>.01</i>	18
19	<i>.61</i>		<i>.01</i>		<i>.02</i>		<i>.49</i>				<i>.01</i>		19
20	<i>.73</i>		<i>.14</i>	<i>.15</i>	<i>.02</i>	<i>.01</i>	<i>.01</i>			<i>.03</i>	<i>.64</i>		20
21			<i>.01</i>		<i>.01</i>		<i>.11</i>	<i>.11</i>		<i>.26</i>	<i>.03</i>		21
22	<i>.09</i>	<i>.03</i>		<i>.22</i>			<i>.01</i>			<i>.01</i>	<i>.15</i>	<i>.01</i>	22
23	<i>.14</i>		<i>.15</i>	<i>.01</i>			<i>.63</i>	<i>.04</i>	<i>.04</i>		<i>.01</i>		23
24	<i>.24</i>	<i>.06</i>	<i>.10</i>	<i>.07</i>			<i>.49</i>		<i>.02</i>	<i>.08</i>			24
25			<i>.25</i>	<i>.56</i>			<i>.01</i>	<i>.02</i>					25
26			<i>.07</i>	<i>.08</i>		<i>.47</i>	<i>.13</i>	<i>.16</i>		<i>.02</i>			26
27	<i>.25</i>		<i>.06</i>	<i>.31</i>		<i>.03</i>	<i>.01</i>	<i>.71</i>			<i>.17</i>		27
28	<i>.08</i>		<i>.22</i>	<i>.01</i>			<i>.02</i>				<i>.16</i>	<i>.28</i>	28
29			<i>.03</i>			<i>.29</i>		<i>.02</i>			<i>.26</i>	<i>.32</i>	29
30	<i>.16</i>		<i>.17</i>		<i>.03</i>	<i>.02</i>			<i>.01</i>	<i>.05</i>		<i>.01</i>	30
31			<i>.02</i>										31
Totals	<i>4.09</i>	<i>.38</i>	<i>1.80</i>	<i>2.43</i>	<i>.62</i>	<i>1.25</i>	<i>3.73</i>	<i>2.20</i>	<i>.65</i>	<i>2.32</i>	<i>3.19</i>	<i>2.02</i>	
Total from Jan. 1	<i>4.09</i>	<i>4.47</i>	<i>6.27</i>	<i>8.70</i>	<i>9.32</i>	<i>10.57</i>	<i>14.30</i>	<i>16.50</i>	<i>17.15</i>	<i>19.47</i>	<i>22.66</i>	<i>24.68</i>	

8.a.

REGISTER OF RAINFALL IN 1896

Kept at *Breadsall Lodge*

in the County of *Derby*

Lat. *52° 57' 53" N* Lon. *1° 26' 51" W* Time of Observation *9 A.M.*

by *W. B. Woodforde*

Diameter *5 in*

Height of top above Ground *1' 3"*

Sea Level *290*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.01</i>		<i>.11</i>				<i>.01</i>		<i>.03</i>	<i>.06</i>	<i>.03</i>		1
2			<i>.26</i>						<i>.02</i>	<i>.01</i>	<i>.01</i>	<i>.55</i>	2
3			<i>.06</i>	<i>.03</i>			<i>.01</i>		<i>.03</i>	<i>.11</i>		<i>.34</i>	3
4			<i>.11</i>	<i>.02</i>		<i>.22</i>	<i>.03</i>		<i>.55</i>	<i>.12</i>		<i>.56</i>	4
5			<i>.15</i>			<i>.04</i>			<i>.19</i>	<i>.02</i>		<i>.07</i>	5
6			<i>.11</i>						<i>.01</i>	<i>.21</i>		<i>.14</i>	6
7	<i>.01</i>		<i>.26</i>			<i>.46</i>	<i>.45</i>	<i>.03</i>	<i>.02</i>	<i>.09</i>	<i>.56</i>	<i>.01</i>	7
8		<i>.07</i>	<i>.01</i>				<i>.08</i>	<i>.06</i>	<i>.17</i>		<i>.04</i>	<i>.02</i>	8
9			<i>.07</i>	<i>.03</i>			<i>.02</i>	<i>.03</i>	<i>.29</i>	<i>.26</i>		<i>.31</i>	9
10	<i>.07</i>		<i>.07</i>	<i>.35</i>		<i>.15</i>			<i>.01</i>	<i>.05</i>		<i>.10</i>	10
11	<i>.01</i>			<i>.04</i>					<i>.08</i>	<i>.15</i>		<i>.02</i>	11
12	<i>.03</i>		<i>.02</i>	<i>.07</i>					<i>.72</i>			<i>.42</i>	12
13	<i>.15</i>		<i>.38</i>	<i>.07</i>				<i>.08</i>	<i>.16</i>	<i>.05</i>	<i>.06</i>	<i>.09</i>	13
14	<i>.14</i>			<i>.06</i>					<i>.03</i>	<i>.09</i>	<i>.17</i>	<i>.04</i>	14
15	<i>.06</i>		<i>.34</i>	<i>.09</i>			<i>.03</i>		<i>.13</i>	<i>.09</i>	<i>.09</i>		15
16			<i>.06</i>	<i>.13</i>		<i>.36</i>			<i>.01</i>	<i>.24</i>			16
17				<i>.01</i>		<i>.15</i>		<i>.08</i>	<i>.06</i>	<i>.02</i>			17
18	<i>.01</i>	<i>.03</i>	<i>.01</i>		<i>.03</i>					<i>.26</i>	<i>.07</i>		18
19		<i>.01</i>	<i>.01</i>		<i>.02</i>			<i>.05</i>	<i>.04</i>	<i>.03</i>	<i>.01</i>		19
20		<i>.19</i>	<i>.26</i>		<i>.01</i>			<i>.02</i>	<i>.03</i>				20
21		<i>.16</i>	<i>.14</i>		<i>.32</i>		<i>.02</i>	<i>.03</i>	<i>.11</i>	<i>.01</i>			21
22			<i>.01</i>		<i>.01</i>	<i>.40</i>		<i>.01</i>	<i>.17</i>				22
23						<i>.02</i>	<i>.05</i>	<i>.12</i>	<i>.05</i>	<i>.06</i>	<i>.03</i>		23
24	<i>.17</i>		<i>.07</i>			<i>.15</i>	<i>.04</i>	<i>.10</i>	<i>.58</i>	<i>.15</i>	<i>.01</i>	<i>.53</i>	24
25	<i>.14</i>		<i>.04</i>	<i>.02</i>		<i>.05</i>	<i>.10</i>	<i>.35</i>	<i>.08</i>	<i>.11</i>		<i>.15</i>	25
26	<i>.03</i>		<i>.07</i>	<i>.02</i>			<i>.93</i>	<i>.04</i>	<i>.02</i>	<i>.02</i>		<i>.52</i>	26
27	<i>.13</i>	<i>.05</i>	<i>.25</i>	<i>.01</i>					<i>.21</i>	<i>.13</i>	<i>.06</i>		27
28	<i>.01</i>	<i>.10</i>	<i>.04</i>						<i>.01</i>			<i>.05</i>	28
29		<i>.08</i>	<i>.01</i>	<i>.03</i>			<i>.05</i>	<i>.07</i>	<i>.04</i>	<i>.08</i>		<i>.21</i>	29
30	<i>.01</i>			<i>.01</i>		<i>.16</i>	<i>.33</i>	<i>.16</i>				<i>.02</i>	30
31			<i>.02</i>					<i>.34</i>		<i>.14</i>		<i>.01</i>	31
Totals	<i>.98</i>	<i>.69</i>	<i>2.94</i>	<i>.99</i>	<i>.39</i>	<i>2.76</i>	<i>2.15</i>	<i>1.57</i>	<i>3.85</i>	<i>2.56</i>	<i>1.14</i>	<i>4.16</i>	
Total from Jan. 1	<i>.98</i>	<i>1.67</i>	<i>4.61</i>	<i>5.60</i>	<i>5.99</i>	<i>8.15</i>	<i>10.30</i>	<i>11.87</i>	<i>15.72</i>	<i>18.28</i>	<i>19.42</i>	<i>23.58</i>	

8.2.

Exd. 4/11/10

REGISTER OF RAINFALL IN 1897

Kept at Broadsall Lodge

in the County of Derry

Lat. 52° 57' 53" Lon. 1° 26' 31" W Time of Observation 9 A.M.

RAIN GAUGE.

by H. Beadon Woodforde

Diameter 5 in

Height of top above Ground 1' 3"

" " Sea Level 280

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.33	.01	.07		.18			.51			.05	1
2		.08	.20		.08		.02		.15	.18			2
3		.08	.02	.01			.03		.05			.04	3
4	.17	.58	.02						.32			.60	4
5	.02	1.10	.01		.09		.05	.25	.30	.01		.21	5
6	.18			.05		.01			.09		.04	.04	6
7	.39			.09		.27			.01	.02	.08	.53	7
8	.17	.11				.50	.03	.97		.01	.10	.01	8
9	.37	.02	.15	.22		.05					.01	.01	9
10	.17	.03	.01	.01	.06	.01		.15		.02	.01	.26	10
11	.03		.10	.25	.16			.01		.05	.01	.07	11
12			.01	.05							.14	.26	12
13		.03	.02	.03	.05			.07		.11	.36	.27	13
14	.01	.01	.52	.06					.01	.12	.20	.17	14
15			.22	.02		.10		.03		.29	.01	.07	15
16	.03		.25	.16		.07			.02	.02	.14		16
17			.14	.43		.32			.07	.04	.01		17
18		.07	.09			.06		.10	.01	.10	.01		18
19	.03	.61	.01	.05		.36	.14	.02	.02	.01			19
20	.01	.09	.02	.13		.02	.06	.20	.02				20
21		.02	.01	.20				.31			.01		21
22	.05	.01	.02	.02				.03	.01				22
23			.01	.03				.22					23
24	.06	.01				.04		.13	.35		.02		24
25	.08				.13	.03	.12	.28	.03	.01			25
26		.01	.02		.01		.16	.12			.15		26
27			.29		.02			.01		.01	.12	.02	27
28		.03	.12		.04	.94	.01	.03	.18	.01	.39	.01	28
29	.10		.04	.10	.22	.08		.03	.50		.02	.23	29
30	.08		.04	.08	.15	.04		.58			.24		30
31	.02		.01		.21			.03					31
Totals	1.98	3.22	2.32	2.06	1.42	3.08	.62	3.57	2.65	1.01	2.07	2.85	
Total from Jan. 1	1.98	5.20	7.52	9.58	11.00	14.08	14.70	18.27	20.92	21.93	24.00	26.85	

S.a.

REGISTER OF RAINFALL IN 1898

Kept at *Brean Lodge*

in the County of *Derby*

by *H. B. Woodford*

RAIN GAUGE.

Lat. *52° 57' 53" N* Lon. *1° 26' 31" W*

Time of Observation *9 A.M.*

Diameter *5"*

Height of top above Ground *1' 3"*

Sea Level *280'*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01	.12		.07	.12	.32				.20		1
2		.07			.08	.23	.06				.19	.02	2
3		.29		.02	.06	.01		.22		.02	.01		3
4	.47	.04			.19	.21		.18		.03	.01		4
5	.30	.07	.01	.01	.28		.01	.19		.03	.10	.08	5
6	.01	.16				.08		.56		.02	.02	.24	6
7		.09			.05						.01		7
8		.04	.01	.06	.06					.02		.23	8
9				.12	.04			.17					9
10				.06	.30			.06				.01	10
11		.02		.58	.02				.03	.01	.01		11
12		.03			.02			.03			.39		12
13		.01	.03	.03	.12					.04		.02	13
14		.04		.21	.01					.02	.04	.02	14
15		.02		.01				.04		.66	.03		15
16				.02						.30		.01	16
17		.09			.31				.01	.68			17
18	.09		.06		.01	.01		.02		.26		.08	18
19		.17	.05				.11	.02	.03	.24		.03	19
20					.10	.07	.01						20
21					.04	.23	~~.26~~	.19		.01		.02	21
22	.03				.15	.01	.26			.04	.30		22
23			.02			.13	.02			.01	.45		23
24			.02			.08				.15	.25		24
25		.08	.07			.11				.03	.20		25
26		.04	.32	.10		.52	.01	.12		.07	.09	.40	26
27		.03	.04	.06		.12		.38	.04	.02		.09	27
28		.23	.18	.30		.01	.27	.12	.02	.13		.32	28
29	.09		.01	.26	.04	.01		.23	.33	.30		.05	29
30	.17		.04	.12	.07			.02	.01	.06	.02	.08	30
31	.04				.24					.06		.09	31
Totals	1.20	1.53	.98	1.96	~~2.17~~	1.95	1.07	2.55	.47	3.21	2.32	1.79	
Total from Jan. 1	1.20	2.73	3.71	5.67	7.84	9.79	10.86	13.41	13.88	17.09	19.41	21.29	

S.a.

62. 51. 11

REGISTER OF RAINFALL IN 1899

Kept at Breadsall Lodge
in the County of Derby
by Agnes M. Thompson

RAIN GAUGE.

Lat. 52° 57' 55" N Lon. 1° 26' 31" W
Time of Observation 9 a.m.
Diameter 5 in.
Height of top above Ground 1 ft. 3 in.
" " Sea Level 280 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.	.	.	.02	.	.86	.	.01	.69	.	.14	1
2	.25	.01	.	.	.06	.	.05	.	.11	.	.03	.	2
3	.01	.	.01	.10	.	.	.08	.	.	.09	.24	.07	3
4	.	.04	.07	.05	.	.	.	.13	.	.	.16	.06	4
5	.	.09	.	.07	.	.	.	.02	.20	.	.	.16	5
6	.17	.14	.	.38	.	.	.02	.04	.15	.	.	.19	6
7	.20	.17	.01	.10	.	.	.	.	.	.	.33	.01	7
8	.	.05	.10	.07	.25	.	.	.	.	.	.17	.	8
9	.01	.07	.04	.34	.15	.	.	.	.02	.	.30	.	9
10	.18	.01	.	.04	.	.	.02	.	.	.	.10	.	10
11	.30	.01	.	.03	.01	.	.02	.	.02	.	.06	.25	11
12	.15	.10	.	.04	.01	.	.	.	.	.45	.	.08	12
13	.07	.16	.	.13	.26	.	.	.01	.05	.03	.	.	13
14	.	.01	.	.15	.16	.	.	.01	.	.	.	.	14
15	.40	.20	.	.02	.20	.	.	.10	.20	.	.	.	15
16	.11	.01	.	.	.30	.	.	.	.	.	.	.	16
17	.27	.	.	.04	.01	.	.01	.02	.12	.	.	.	17
18	.04	.	.	.	.	.75	.02	.	.06	.	.	.	18
19	.02	.	.02	.	.20	.30	.	.	.40	.	.02	.	19
20	.33	.02	.05	.03	.09	.02	.	.	.05	.	.	.	20
21	.18	.	.08	.	.35	.10	.01	.	.19	.03	.	.	21
22	.13	.	.01	.	.06	.04	.33	.	.05	.	.	.21	22
23	.	.	.	.12	.47	.02	.02	.	.24	.	.	.18	23
24	.	.	.	.17	.14	.	.	.	.07	.	.	.08	24
25	.	.	.40	.18	.	.07	.	.	.17	.43	.	.04	25
26	.	.	.02	.01	.	.	.05	.	.01	.27	.	.	26
27	.	.	.	.	.	.02	.	.05	.12	.30	.	.	27
28	.01	.02	.04	.	.	.68	.	.03	.01	.01	.	.36	28
29	.04	.	.	.45	.	.	.	.06	.81	.41	.	.49	29
30	.01	.	.32	.01	.	.46	.	.12	.01	.	.	.01	30
31	.	.	.02	.	.	.	.	.06	.	.01	.	.	31
Totals	3.03	1.71	1.19	2.53	2.74	2.46	1.49	.65	3.01	2.72	1.41	2.33	
Total from Jan. 1		4.14	5.33	7.86	10.60	13.06	14.55	15.20	18.2	120.93	22.34	24.67	

REGISTER OF RAINFALL IN 1900

Kept at *Breadall Lodge*

in the County of *Derby*

by *Geo. H. Thompson*

RAIN GAUGE.

Lat. *52° 57' 55" N* Lon. *1° 26' 31" W*

Time of Observation *9 a.m.*

Diameter *5 in.*

Height of top above Ground *1 ft. 3 in.*

" " Sea Level *280 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.58</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.03</i>	<i>.07</i>	<i>.04</i>	1
2	<i>.18</i>	<i>.09</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>.20</i>	<i>.48</i>	<i>-</i>	<i>.18</i>	<i>-</i>	<i>.07</i>	2
3	<i>.27</i>	<i>.15</i>	<i>-</i>	<i>.27</i>	<i>.10</i>	<i>-</i>	<i>.04</i>	<i>.43</i>	<i>-</i>	<i>-</i>	<i>.23</i>	<i>.41</i>	3
4	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.01</i>	<i>-</i>	<i>.56</i>	<i>.07</i>	<i>.21</i>	4
5	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.20</i>	<i>.85</i>	<i>-</i>	<i>.24</i>	<i>.07</i>	<i>.41</i>	5
6	<i>.59</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.12</i>	<i>.02</i>	<i>.01</i>	<i>.67</i>	<i>-</i>	<i>.01</i>	<i>.39</i>	<i>.06</i>	6
7	<i>.12</i>	<i>.02</i>	<i>.02</i>	<i>.03</i>	<i>.03</i>	<i>.15</i>	<i>.04</i>	<i>.31</i>	<i>.01</i>	<i>-</i>	<i>.10</i>	<i>.01</i>	7
8	<i>.23</i>	<i>.07</i>	<i>-</i>	<i>-</i>	<i>.75</i>	<i>.05</i>	<i>.02</i>	<i>.07</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.02</i>	8
9	<i>.10</i>	<i>.07</i>	<i>-</i>	<i>.01</i>	<i>.10</i>	<i>.01</i>	<i>-</i>	<i>.42</i>	<i>-</i>	<i>.11</i>	<i>-</i>	<i>-</i>	9
10	<i>-</i>	<i>.15</i>	<i>-</i>	<i>.13</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>.05</i>	<i>.04</i>	<i>.01</i>	10
11	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.20</i>	<i>.05</i>	<i>2.55</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.06</i>	<i>.04</i>	11
12	<i>.06</i>	<i>-</i>	<i>-</i>	<i>.18</i>	<i>.18</i>	<i>.06</i>	<i>.05</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.24</i>	<i>-</i>	12
13	<i>.02</i>	<i>.11</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>*</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.17</i>	<i>.01</i>	<i>.02</i>	13
14	<i>.06</i>	<i>.08</i>	<i>.01</i>	<i>-</i>	<i>.02</i>	<i>.29</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>.11</i>	<i>-</i>	14
15	<i>.14</i>	<i>.33</i>	<i>.02</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.01</i>	<i>.09</i>	15
16	<i>.19</i>	<i>.04</i>	<i>.05</i>	<i>.08</i>	<i>-</i>	<i>.01</i>	<i>.13</i>	<i>-</i>	<i>.02</i>	<i>.11</i>	<i>.03</i>	<i>-</i>	16
17	<i>.11</i>	<i>.01</i>	<i>.02</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.02</i>	<i>-</i>	17
18	<i>.04</i>	<i>.40</i>	<i>.06</i>	<i>-</i>	<i>.02</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>.01</i>	<i>-</i>	<i>.25</i>	18
19	<i>.22</i>	<i>.07</i>	<i>.19</i>	<i>-</i>	<i>-</i>	<i>.19</i>	<i>-</i>	<i>.19</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.03</i>	19
20	<i>.01</i>	<i>.03</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.12</i>	<i>1.96</i>	<i>.01</i>	<i>-</i>	<i>.01</i>	<i>.04</i>	<i>.09</i>	20
21	<i>.20</i>	<i>.35</i>	<i>.02</i>	<i>-</i>	<i>.05</i>	<i>.16</i>	<i>.02</i>	<i>.09</i>	<i>.01</i>	<i>-</i>	<i>.10</i>	<i>-</i>	21
22	<i>.06</i>	<i>.32</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.44</i>	<i>-</i>	<i>.02</i>	<i>.14</i>	<i>-</i>	<i>.02</i>	<i>-</i>	22
23	<i>.01</i>	<i>.21</i>	<i>-</i>	<i>.07</i>	<i>-</i>	<i>.01</i>	<i>.01</i>	<i>.67</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	23
24	<i>.17</i>	<i>.28</i>	<i>-</i>	<i>.01</i>	<i>.04</i>	<i>.11</i>	<i>-</i>	<i>.01</i>	<i>.04</i>	<i>.05</i>	<i>.35</i>	<i>.02</i>	24
25	<i>-</i>	<i>.40</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.45</i>	<i>.01</i>	<i>.31</i>	<i>.06</i>	<i>-</i>	25
26	<i>.03</i>	<i>.40</i>	<i>.05</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.15</i>	<i>.09</i>	<i>.08</i>	<i>.18</i>	26
27	<i>.19</i>	<i>.02</i>	<i>.20</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.55</i>	<i>.02</i>	<i>.01</i>	<i>.01</i>	<i>.01</i>	<i>.20</i>	27
28	<i>.04</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.33</i>	<i>.32</i>	<i>.27</i>	28
29	<i>.12</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>-</i>	<i>.13</i>	<i>.52</i>	<i>-</i>	<i>-</i>	<i>.08</i>	<i>-</i>	<i>.06</i>	29
30	<i>.03</i>	<i>-</i>	<i>-</i>	<i>.06</i>	<i>.02</i>	<i>.05</i>	<i>-</i>	<i>-</i>	<i>.44</i>	<i>.05</i>	<i>.06</i>	<i>1.60</i>	30
31	<i>.05</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.23</i>	<i>.09</i>	<i>-</i>	<i>.07</i>	<i>-</i>	<i>.06</i>	31
Totals	<i>3.85</i>	<i>3.53</i>	<i>.65</i>	<i>1.26</i>	<i>1.55</i>	<i>4.40</i>	<i>4.02</i>	<i>4.85</i>	<i>.87</i>	<i>2.60</i>	<i>2.50</i>	<i>4.15</i>	
Total from Jan. 1		<i>7.38</i>	<i>8.03</i>	<i>9.29</i>	<i>10.84</i>	<i>15.24</i>	<i>19.26</i>	<i>24.11</i>	<i>24.98</i>	<i>27.58</i>	<i>30.08</i>	<i>34.23</i>	

* Fall not registered for 3 days.

8.0

DERBY.

1898

Kept at *Bread*
in the County of *C*
by *A. Vic*

BREADSALL PRIORY.

1898

Lat. $52^{\circ}58'6.25''$ Lon. $1^{\circ}25'52.5''$ W
Time of Observation *9 A.M.*
Diameter *5"*
Height of top above Ground *1' 6"*
Sea Level *380'*

NOTE.—Full instructions
Record of the Rainfall of the

ements respecting the Systematic Observation and
J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							.34	-	-	-	.21	-	1
2							.08	-	-	-	.21	-	2
3							-	.24	-	-	.03	.04	3
4							-	.19	-	.03	-	.01	4
5							.02	.25	-	.05	.07	-	5
6						No observations taken at Breadsoall previous to June 20 th .	-	.61	-	.02	.01	.36	6
7							-	-	-	-	-	.01	7
8							-	-	-	-	.01	.25	8
9							-	.19	-	-	-	-	9
10							-	.09	-	-	-	-	10
11							-	-	-	-	.02	-	11
12							-	.05	-	-	.42	-	12
13							-	-	-	-	-	-	13
14							-	-	-	-	.06	.05	14
15							-	.05	-	.05	.05	-	15
16						-	-	-	.73	-	-	16	
17						-	-	.02	.11	-	.02	17	
18						-	.03	-	1.00	-	-	18	
19						.18	.02	.03	.07	-	-	19	
20						.05	-	-	-	.22	-	.12	20
21						.24	-	.28	-	-	-	-	21
22						-	.27	-	-	.07	.27	-	22
23						.15	.01	-	-	-	.64	-	23
24						.11	-	-	-	.17	.33	-	24
25						.12	-	-	-	.05	.20	-	25
26						.60	-	.12	-	.08	.10	.31	26
27						.11	.05	.39	.04	.05	-	.22	27
28						-	.26	.12	.04	.02	.01	.36	28
29						-	-	.26	.39	.45	-	.07	29
30						-	-	.01	.01	.07	.03	-	30
31						-	-	-	-	-	-	.17	31
Totals						1.38	1.21	2.90	.53	3.24	2.67	1.99	
Total from Jan. 1	June 20 th						2.59	5.49	6.02	9.26	11.93	13.92	

REGISTER OF RAINFALL IN 1898

Kept at *Breadsall Priory Derby*
in the County of *Derby*
by *A. Victor Haslam*

RAIN GAUGE.

Lat. *52° 58' 6.25"* Lon. *1° 25' 52.5" W*
Time of Observation *9 A.M.*
Diameter *5"*
Height of top above Ground *1' 6"*
Sea Level *380'*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							.34	-	-	-	.21	-	1	
2							.08	-	-	-	.21	-	2	
3							-	.24	-	-	.03	.04	3	
4							-	.19	-	.03	-	.01	4	
5							.02	.25	-	.05	.07	-	5	
6						No observations taken at Breadsall previous to June 20 th .	-	.61	-	.02	.01	.36	6	
7							-	-	-	-	-	.01	7	
8							-	-	-	-	.01	.25	8	
9							-	.19	-	-	-	-	9	
10							-	.09	-	-	-	-	10	
11							-	-	-	-	.02	-	11	
12							-	.05	-	-	.42	-	12	
13							-	-	-	-	-	-	13	
14							-	-	-	-	.06	.05	14	
15							-	.05	-	.05	.05	-	15	
16							-	-	-	.73	-	-	16	
17							-	-	.02	.11	-	.02	17	
18							-	.03	-	1.00	-	-	18	
19							.18	.02	.03	.07	-	-	19	
20							.05	-	-	-	.22	-	.12	20
21							.24	-	.28	-	-	-	-	21
22						-	.27	-	-	.07	.27	-	22	
23						.15	.01	-	-	-	.64	-	23	
24						.11	-	-	-	.17	.33	-	24	
25						.12	-	-	-	.05	.20	-	25	
26						.60	-	.12	-	.08	.10	.31	26	
27						.11	.05	.39	.04	.05	-	.22	27	
28						-	.26	.12	.04	.02	.01	.36	28	
29						-	-	.26	.39	.45	-	.07	29	
30						-	-	.01	.01	.07	.03	-	30	
31							-	-		-		.17	31	
Totals						1.38	1.21	2.90	.53	3.24	2.67	1.99		
Total from Jan. 1 to June 20 th							2.59	5.49	6.02	9.26	11.93	13.92		

Kept at

Latitude

Longitude

NOTE.—Full inst
Record of the Rainfall o

DERBY.
BRETBY PARK.

1891-1893

IN 1891

Derby by I Read

Diameter

Height of top above Ground

Sea Level

arrangements respecting the Systematic Observation and
application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					20	7	35		2	13	2	36	1
2			4	2		20		6		10		13	2
3	2		2	39	5	37		12				8	3
4				80		50		18	3				4
5			2	71		22	16	5		9		7	5
6			23	10		5	5	3	11	1.45		9	6
7			20		12		23		2	3		13	7
8	1	10	2	13			7	29		3	10	10	8
9		4	1	9	8			56			3	20	9
10					8					43	42	57	10
11								2		3	13	9	11
12										5	24	17	12
13			3					5	7	85	2	45	13
14			4						31	61	13		14
15			21		26	19		5		43	31	22	15
16				5	4						12		16
17	4		11		25		4	29	2	15	2		17
18							4			27	24		18
19					4		2		20	14			19
20	25		9		10			13	17	2			20
21			2		52			3	25	11	2		21
22			14				16	55		30			22
23	44					21	59			6			23
24	13				24	16		17	2				24
25					15	120		8		3			25
26	2		3		20			69	13	13	8	7	26
27	7		2		20			40				10	27
28	11				12	4		10			16	34	28
29	21		9	13			20	8	3			10	29
30	4			10			36	15			4	51	30
31	70							29		3		5	31
Totals	204	114	132	252	265	321	227	437	138	547	208	377	
Total from Jan. 1	31 Inches 22												

REGISTER OF RAINFALL IN 1891

Kept at *Bretby Park* in the County of *Derby* by *I. Read*
 Latitude Time of Observation *8 A.M.* Diameter Height of top above Ground
 Longitude Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					20	7	35		2	13	2	36	1
2			4	2		20		6		10		13	2
3	2		2	39	5	37		12				8	3
4				80		50		18	3				4
5			2	71		22	16	5		9		7	5
6			23	10		5	5	3	11	145		9	6
7			20		12		23		2	3		13	7
8	1	10	2	13			7	29		3	10	10	8
9		4	1	9	8			56			3	20	9
10					8					43	42	57	10
11								2		3	13	9	11
12										5	24	17	12
13			3					5	7	85	2	45	13
14			4						61	61	13		14
15			21		26	19		5		43	31	22	15
16				5	4						12		16
17	4		11		25		4	29	2	15	2		17
18							4			27	24		18
19					4		2		20	14			19
20	25		9		10			13	17	2			20
21			2		52			3	25	11	2		21
22			14				16	55		30			22
23	44					21	59			6			23
24	13				24	16		17	2				24
25					15	120		8		3			25
26	2		3		20			69	13	13	8	7	26
27	7		2		20			40				10	27
28	11				12	4		10			16	34	28
29	21		9	13			20	8	3			10	29
30	4			10			36	15			4	57	30
31	70							29		3		5	31
Totals	204	114	132	252	265	321	227	437	138	547	208	377	
Total from Jan. 1	31 Inches 22												

REGISTER OF RAINFALL IN 1892

Kept at *Bulby Park*
in the County of *Derbyshire*

by *I Read*

Diameter *5 in*

Height of top above Ground *4 ft*

Lat. _____ Lon. _____ Time of Observation *8 A.M.*

RAIN GAUGE.

" " " Sea Level *405 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>10</i>				<i>97</i>		<i>2</i>	<i>10</i>	<i>7</i>		<i>21</i>	1
2		<i>13</i>	<i>9</i>		<i>25</i>	<i>2</i>		<i>5</i>	<i>16</i>	<i>27</i>	<i>20</i>	<i>5</i>	2
3					<i>66</i>				<i>18</i>	<i>31</i>		<i>28</i>	3
4						<i>7</i>	<i>6</i>				<i>30</i>	<i>6</i>	4
5	<i>16</i>						<i>4</i>					<i>25</i>	5
6	<i>11</i>						<i>6</i>			<i>5</i>	<i>7</i>	<i>10</i>	6
7	<i>7</i>	<i>2</i>	<i>15</i>					<i>27</i>	<i>15</i>	<i>7</i>			7
8	<i>4</i>	<i>9</i>	<i>4</i>					<i>9</i>		<i>13</i>		<i>32</i>	8
9			<i>5</i>				<i>15</i>		<i>3</i>	<i>14</i>			9
10	<i>15</i>		<i>11</i>			<i>23</i>				<i>8</i>			10
11						<i>22</i>			<i>14</i>			<i>19</i>	11
12				<i>13</i>			<i>5</i>			<i>3</i>	<i>8</i>		12
13				<i>20</i>	<i>11</i>		<i>13</i>	<i>17</i>	<i>2</i>	<i>45</i>	<i>16</i>	<i>10</i>	13
14		<i>15</i>	<i>4</i>	<i>15</i>				<i>2</i>		<i>38</i>	<i>2</i>	<i>3</i>	14
15		<i>43</i>	<i>310</i>		<i>6</i>		<i>5</i>	<i>18</i>		<i>31</i>		<i>13</i>	15
16	<i>37</i>	<i>6</i>			<i>2</i>	<i>2</i>	<i>74</i>			<i>2</i>			16
17		<i>3</i>		<i>10</i>									17
18	<i>12</i>				<i>10</i>	<i>6</i>		<i>6</i>					18
19		<i>3</i>			<i>18</i>	<i>2</i>	<i>51</i>		<i>5</i>		<i>9</i>		19
20		<i>9</i>		<i>17</i>					<i>176</i>	<i>5</i>			20
21	<i>14</i>	<i>2</i>			<i>2</i>	<i>24</i>			<i>9</i>				21
22	<i>3</i>	<i>2</i>				<i>10</i>				<i>2</i>			22
23						<i>9</i>		<i>22</i>	<i>8</i>				23
24		<i>5</i>		<i>2</i>	<i>17</i>								24
25						<i>10</i>							25
26	<i>7</i>		<i>3</i>		<i>13</i>			<i>5</i>		<i>10</i>	<i>25</i>		26
27	<i>8</i>		<i>4</i>	<i>17</i>	<i>20</i>			<i>3</i>	<i>49</i>	<i>24</i>			27
28	<i>10</i>					<i>123</i>		<i>7</i>		<i>5</i>	<i>5</i>		28
29	<i>2</i>	<i>2</i>						<i>48</i>	<i>10</i>		<i>6</i>		29
30								<i>68</i>	<i>9</i>		<i>2</i>		30
31					<i>7</i>			<i>36</i>					31
Totals	<i>1.46</i>	<i>1.24</i>	<i>.88</i>	<i>.94</i>	<i>2.00</i>	<i>3.37</i>	<i>1.79</i>	<i>2.75</i>	<i>3.44</i>	<i>2.77</i>	<i>1.30</i>	<i>1.72</i>	
Total from Jan. 1	<i>2.3 inches .66 fraction</i>												

REGISTER OF RAINFALL IN 1892

Kept at *Bretby Park*
in the County of *Derbyshire*

by *L. Read*
Diameter *5 inches*

Height of top above Ground *4 ft*

Lat. _____ Lon. _____ Time of Observation *8 A.M.*

RAIN GAUGE.

Sea Level *405 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		25	9	20	8			30			16	15	1
2		12	6		15	1	2	1		6	3		2
3	4	2	9			1		55		7	5		3
4						5	1	9		16			4
5	7		3						10	12			5
6	14	2								10			6
7	7		3						8	57		5	7
8		6					10		94		5	25	8
9		36						17				16	9
10		20						1		27	4	21	10
11		2					137	19				3	11
12	4	11					20					63	12
13		4					7			15		11	13
14										5		1	14
15	5	16	4		5								15
16		12	5	21	8		10				11		16
17	10	7		8	139		3			27			17
18					26						20	10	18
19	2				15		17		7			23	19
20		12		7	5			13	4			62	20
21		11					3	9		8			21
22		9				20	13	5	3			14	22
23					6	7			5				23
24												10	24
25		30					3		3	23	16	15	25
26	47	21				39	13	3	40	6			26
27									7				27
28		11				7			39	2			28
29	14			9	29				6				29
30	25						13		1				30
31	10						4	35					31
Totals	149	249	39	65	256	80	250	197	227	211	80	294	
Total from Jan. 1	20 inches 97 fraction												

R 2660

Kept at *Herby*

in the County of

by *Walter G.*

DERBY ROYAL INFIRMARY

1898 - 00

18

2.55N Lon. 1.28W

Observation 9 a.m.

5"

of top above Ground 9"

Sea Level 19.5

NOTE.—Full instructions
Record of the Rainfall of the British Isles.

Directing the Systematic Observation and
62, Camden Square, London, N.W.

Date.	Jan. in.	Feb. in.	March. in.	April. in.	May. in.	June. in.	July. in.	Aug. in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date.
1	—	—	.18	—	.09	.14	.35	—	—	—	.20	.02	1
2	—	.10	.02	—	.10	.18	—	—	—	—	.27	.02	2
3	—	.35	—	.02	.09	.02	.02	.16	—	.01	.02	—	3
4	.44	—	—	.02	.34	.24	—	.19	—	.02	.02	—	4
5	.38	.12	—	—	.25	.02	—	.07	—	.02	.02	.10	5
6	.02	.15	.01	—	—	.07	—	.65	—	.01	.03	.25	6
7	—	.20	—	—	.07	—	—	—	—	—	.02	.02	7
8	—	.03	—	.09	.06	—	—	—	—	—	—	.26	8
9	.01	.01	—	.24	.03	—	—	.14	—	—	—	.01	9
10	—	—	—	.10	.24	—	—	.08	—	—	—	.01	10
11	—	.03	.01	.45	.03	—	—	—	.01	—	.01	—	11
12	—	.02	.01	.01	—	—	—	.05	—	—	.45	—	12
13	—	.05	.04	.02	.07	—	—	—	—	—	.01	—	13
14	—	.08	—	.20	.01	—	—	—	—	.02	.03	—	14
15	—	.01	.04	.02	—	—	—	.07	—	—	.04	.05	15
16	—	—	—	.02	—	—	—	—	—	.50	—	.01	16
17	—	.09	—	—	.25	—	—	—	.01	.20	—	.01	17
18	.08	—	.06	—	—	.02	—	—	—	.67	—	.12	18
19	—	.08	.07	—	.01	—	.06	.03	.05	.10	—	—	19
20	—	—	.01	—	.10	.05	—	—	—	.24	—	.09	20
21	.03	—	—	—	.03	.27	—	.17	—	—	—	—	21
22	.01	—	.01	—	.35	.02	.36	—	—	.04	.03	—	22
23	—	—	.05	—	.02	.13	.01	—	—	.01	.67	—	23
24	—	—	.05	—	—	.06	—	—	—	.11	.18	—	24
25	—	—	.03	—	—	.13	—	—	—	—	.19	—	25
26	—	.05	.28	.09	—	.10	.05	.10	—	.09	.14	.35	26
27	—	.02	.05	.07	—	.12	.01	.20	.04	.03	—	.22	27
28	—	.22	.32	.34	—	—	.29	.18	—	.03	—	.24	28
29	.08	—	.01	.26	.03	.02	—	.16	.30	.41	.01	.05	29
30	.18	—	.05	.14	.10	—	—	—	.01	.05	—	.02	30
31	.05	—	.01	—	.15	—	—	—	—	—	—	.13	31
Totals	1.28	1.61	1.31	2.09	2.42	1.59	1.15	2.25	.42	2.56	2.34	1.98	
Total from Jan. 1	1.28	2.89	4.20	6.29	8.71	10.30	11.45	13.70	14.12	16.68	19.02	21.00	

REGISTER OF RAINFALL IN 1878

Kept at *Wiltshire Royal Infirmary* *Wilt*
in the County of *Wilt*
by *Walter George Camm*

RAIN GAUGE.

Lat. *52.55N* Lon. *1.28W*
Time of Observation *9 a.m.*
Diameter *5"*
Height of top above Ground *9"*
" " Sea Level *195*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan. in.	Feb. in.	March. in.	April. in.	May. in.	June. in.	July. in.	Aug. in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date.
1	—	—	.18	—	.09	.14	.35	—	—	—	.20	.02	1
2	—	.10	.02	—	.10	.18	—	—	—	—	.27	.02	2
3	—	.35	—	.02	.09	.02	.02	.16	—	.01	.02	—	3
4	.44	—	—	.02	.34	.24	—	.19	—	.02	.02	—	4
5	.28	.12	—	—	.25	.02	—	.07	—	.02	.02	.10	5
6	.02	.15	.01	—	—	.07	—	.65	—	.01	.03	.25	6
7	—	.20	—	—	.07	—	—	—	—	—	.02	.02	7
8	—	.03	—	.09	.06	—	—	—	—	—	—	.26	8
9	.01	.01	—	.24	.03	—	—	.14	—	—	—	.01	9
10	—	—	—	.10	.24	—	—	.08	—	—	—	.01	10
11	—	.03	.01	.45	.03	—	—	—	.01	—	.01	—	11
12	—	.02	.01	.01	—	—	—	.05	—	—	.45	—	12
13	—	.05	.04	.02	.07	—	—	—	—	—	.01	—	13
14	—	.08	—	.20	.01	—	—	—	—	.02	.03	—	14
15	—	.01	.04	.02	—	—	—	.07	—	—	.04	.05	15
16	—	—	—	.02	—	—	—	—	—	.50	—	.01	16
17	—	.09	—	—	.25	—	—	—	.01	.20	—	.04	17
18	.08	—	.06	—	—	.02	—	—	—	.67	—	.12	18
19	—	.08	.07	—	.01	—	.06	.03	.05	.10	—	—	19
20	—	—	.01	—	.10	.05	—	—	—	.24	—	.09	20
21	.03	—	—	—	.03	.27	—	.17	—	—	—	—	21
22	.01	—	.01	—	.35	.02	.36	—	—	.04	.03	—	22
23	—	—	.05	—	.02	.13	.01	—	—	.01	.67	—	23
24	—	—	.05	—	—	.06	—	—	—	.11	.18	—	24
25	—	—	.03	—	—	.13	—	—	—	—	.19	—	25
26	—	.05	.28	.09	—	.10	.05	.10	—	.09	.14	.35	26
27	—	.02	.05	.07	—	.12	.01	.20	.04	.03	—	.22	27
28	—	.22	.32	.34	—	—	.29	.18	—	.03	—	.24	28
29	.08	—	.01	.26	.03	.02	—	.16	.30	.41	.01	.05	29
30	.18	—	.05	.14	.10	—	—	—	.01	.05	—	.02	30
31	.05	—	.01	—	.15	—	—	—	—	—	—	.13	31
Totals	1.28	1.61	1.31	2.09	2.42	1.59	1.15	2.25	.42	2.56	2.34	1.98	
Total from Jan. 1	1.28	2.89	4.20	6.29	8.71	10.30	11.45	13.70	14.12	16.68	19.02	21.00	

S.a.

REGISTER OF RAINFALL IN 1899

Kept at *Derbyshire Royal Infirmary,*
in the County of *Derby*
by *Walter Hargreaves*

RAIN GAUGE.

Lat. 52° 55' N. Lon. 1° 28' W.

Time of Observation 9 a.m.

Diameter 2"

Height of top above Ground 9"

" " Sea Level 195

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. Symons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	-	-	.03	.04	-	1.59	-	.06	.69	-	.16	1
2	.28	-	-	.01	.05	-	.08	-	.01	.02	.10	-	2
3	.01	-	-	.06	.01	-	.02	-	-	.10	.25	.42	3
4	-	.02	.05	-	-	-	-	.15	-	-	.15	.06	4
5	-	.08	-	.12	-	-	-	-	.10	-	-	.19	5
6	.10	.29	-	.37	-	-	-	.01	.25	-	-	.28	6
7	.15	.20	.02	.23	-	-	-	-	-	-	.37	-	7
8	-	.10	.07	.07	.15	-	-	-	-	-	.11	-	8
9	.02	.07	.03	.39	.25	-	.01	-	-	-	.21	-	9
10	.17	.04	-	.16	.01	-	.02	-	-	-	.13	-	10
11	.24	-	-	.05	-	-	.02	-	-	.01	.03	.02	11
12	.18	.06	-	.04	-	-	-	-	-	.42	-	.18	12
13	.10	.19	-	.15	.23	-	-	-	.02	.02	-	.04	13
14	.02	.02	-	.18	.18	-	-	.01	-	-	-	-	14
15	.42	.21	-	.02	.19	-	-	.15	.25	-	-	-	15
16	.12	.02	-	-	.32	-	-	-	-	-	-	-	16
17	.26	-	-	.09	.01	-	.02	.02	.11	-	-	.01	17
18	.05	-	-	-	-	.88	.03	-	.03	-	-	.02	18
19	.02	.01	.06	-	.18	.35	-	-	.33	-	-	.01	19
20	.21	.02	-	.05	.25	.03	-	-	.07	-	-	-	20
21	.13	-	.04	-	.35	.06	.21	-	.16	.01	-	-	21
22	.10	-	.02	.42	.05	.05	.37	-	-	.06	-	.18	22
23	-	-	-	.09	.59	.04	.02	-	.19	.01	-	.17	23
24	-	-	-	.12	.18	.01	-	-	.06	-	-	.10	24
25	-	-	.40	.21	-	-	-	-	.14	.40	-	.04	25
26	.01	-	.02	.01	-	-	.03	-	-	.33	-	.03	26
27	-	-	-	.01	-	.01	-	.12	.08	.46	-	-	27
28	-	.02	.03	-	-	1.16	-	.13	-	.01	-	.35	28
29	.05	-	.01	.18	-	-	-	.02	.80	.44	-	.45	29
30	.02	-	.40	.02	-	.46	-	.16	.01	.02	-	.03	30
31	-	-	-	-	-	-	-	.20	-	-	-	-	31
Totals	2.80	1.35	1.15	2.66	3.04	3.05	2.42	.97	2.67	3.01	1.35	2.44	
Total from Jan. 1	2.80	4.15	5.30	7.96	11.00	14.05	16.47	17.44	20.11	23.12	24.47	26.91	

REGIS 2661

Kept at The Heron

in the County of

THE DERBY ARBORETUM

Lat. 52° 54' 35" Lon. 1° 28' W

1894 - 00

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles

risin by A.M.I.C.E

und 1-0

Sea Level 196 feet

Systematic Observation and
den Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.15	.24	—	—	.18	.03	.01	—	—	.02	—	1
2	—	.03	—	—	.08	.07	.07	.21	—	—	—	.02	2
3	.01	—	—	.09	.01	.25	—	.06	—	—	.02	—	3
4	.04	—	.04	—	—	.61	—	.13	.06	—	.01	—	4
5	—	—	.19	—	—	.28	—	—	.02	.03	.03	—	5
6	—	—	.02	.03	.15	—	—	.06	—	.01	—	—	6
7	—	.02	.05	—	—	—	.06	.06	—	—	.14	.12	7
8	.10	.04	.07	—	.03	.16	.01	.13	—	—	.03	—	8
9	.03	.03	.07	—	.29	.07	—	—	—	.11	.03	—	9
10	—	.26	.14	—	.06	.27	.16	.03	—	—	.03	.01	10
11	.07	.01	—	.07	.16	—	.01	.01	—	—	.05	.33	11
12	.04	—	.29	.05	—	—	.06	.01	—	—	.64	—	12
13	.02	—	.08	—	.22	—	.04	.04	—	.02	.41	.02	13
14	.05	.09	—	.03	—	—	—	—	—	—	.34	.31	14
15	.09	.03	—	.05	.09	.11	.01	.17	—	—	—	.32	15
16	.09	.34	—	.30	.02	—	.44	—	—	.01	—	.04	16
17	.19	.75	—	—	—	.02	—	—	—	—	.03	.25	17
18	.01	—	—	.03	—	.05	.02	.07	—	—	—	.14	18
19	.03	—	—	—	—	.05	—	.17	—	—	—	.12	19
20	.13	—	—	—	—	—	.10	—	—	.11	.12	.04	20
21	.44	—	—	—	—	—	.05	.02	—	.01	—	.24	21
22	—	—	—	—	—	—	.60	—	—	—	—	—	22
23	—	.25	—	.13	—	—	—	.22	—	.06	—	.05	23
24	.02	.14	—	.09	—	.01	.70	—	—	.22	—	.01	24
25	.02	.19	—	.30	—	—	—	.56	.42	.26	—	—	25
26	.04	.01	—	.04	.15	—	—	—	—	.44	—	.03	26
27	.20	—	—	—	.02	—	—	.03	—	.50	—	—	27
28	.04	.06	—	—	.11	—	—	—	—	.16	—	.07	28
29	.10	—	—	.13	—	—	—	—	—	.04	—	.26	29
30	.02	—	.04	—	.23	—	—	—	—	.01	—	.01	30
31	—	—	—	—	.04	—	.06	—	—	.11	—	—	31
Totals	1.78	2.40	1.23	1.34	1.66	2.13	2.42	1.99	.50	2.10	1.90	2.39	
Total from Jan. 1		4.18	5.41	6.75	8.41	10.54	12.96	14.95	15.45	17.55	19.45	21.84	

REGISTER OF RAINFALL IN 1894

Kept at *The Herby Arboretum*
in the County of *Herby*

by *R. J. Harrison Esq. A.M.I.C.E.*
Diameter *8"*

Height of top above Ground *1'-0"*

Lat. *52° 54' 35"* Lon. *1° 28' W.* Time of Observation *8.45 A.M.*

RAIN GAUGE.

" " " Sea Level *196 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.15	.24	—	—	.18	.03	.01	—	—	.02	—	1
2	—	.03	—	—	.08	.07	.07	.21	—	—	—	.02	2
3	.01	—	—	.09	.01	.25	—	.06	—	—	.02	—	3
4	.04	—	.04	—	—	.61	—	.13	.06	—	.01	—	4
5	—	—	.19	—	—	.28	—	—	.02	.03	.03	—	5
6	—	—	.02	.03	.15	—	—	.06	—	.01	—	—	6
7	—	.02	.05	—	—	—	.06	.06	—	—	.14	.12	7
8	.10	.04	.07	—	.03	.16	.01	.13	—	—	.03	—	8
9	.03	.03	.07	—	.29	.07	—	—	—	.11	.03	—	9
10	—	.26	.14	—	.06	.27	.16	.03	—	—	.03	.01	10
11	.07	.01	—	.07	.16	—	.01	.01	—	—	.05	.33	11
12	.04	—	.29	.05	—	—	.06	.01	—	—	.64	—	12
13	.02	—	.08	—	.22	—	.04	.04	—	.02	.41	.02	13
14	.05	.09	—	.03	—	—	—	—	—	—	.34	.31	14
15	.09	.03	—	.05	.09	.11	.01	.17	—	—	—	.32	15
16	.09	.34	—	.30	.02	—	.44	—	—	.01	—	.04	16
17	.19	.75	—	—	—	.02	—	—	—	—	.03	.25	17
18	.01	—	—	.03	—	.05	.02	.07	—	—	—	.14	18
19	.03	—	—	—	—	.05	—	.17	—	—	—	.12	19
20	.13	—	—	—	—	—	.10	—	—	.11	.12	.04	20
21	.44	—	—	—	—	—	.05	.02	—	.01	—	.24	21
22	—	—	—	—	—	—	.60	—	—	—	—	—	22
23	—	.25	—	.13	—	—	—	.22	—	.06	—	.05	23
24	.02	.14	—	.09	—	.01	.70	—	—	.22	—	.01	24
25	.02	.19	—	.30	—	—	—	.56	.42	.26	—	—	25
26	.04	.01	—	.04	.15	—	—	—	—	.44	—	.03	26
27	.20	—	—	—	.02	—	—	.03	—	.50	—	—	27
28	.04	.06	—	—	.11	—	—	—	—	.16	—	.07	28
29	.10	—	—	.13	—	—	—	—	—	.04	—	.26	29
30	.02	—	.04	—	.23	—	—	—	—	.01	—	.01	30
31	—	—	—	—	.04	—	.06	—	—	.11	—	—	31
Totals	1.78	2.40	1.23	1.34	1.66	2.13	2.42	1.99	.50	2.10	1.90	2.39	
Total from Jan. 1		4.18	5.41	6.75	8.41	10.54	12.96	14.95	15.45	17.55	19.45	21.84	

REGISTER OF RAINFALL IN 1895.

Kept at The Derby Arboretum
in the County of Derby

by R. I. Harrison A.M.I.C.E.

Diameter 8"

Height of top above Ground 1 foot

Lat. 52° 54' 35" N. 1° 28' W. Time of Observation 8.45 a.m.

RAIN GAUGE.

" " " Sea Level 196 feet

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.04	—	.07	.43	.11	.14	.03	—	.13	—	—	1
2	.07	—	—	—	—	—	.17	.12	—	.03	—	.06	2
3	—	.02	—	.03	—	—	.11	.07	.06	.28	—	—	3
4	.02	—	.03	—	—	—	—	.08	—	.01	.07	—	4
5	—	—	—	.20	—	—	—	.16	.06	.35	.65	.19	5
6	.07	—	.10	—	—	—	—	.09	.07	—	.10	.42	6
7	—	—	.06	—	—	—	—	—	—	.16		.03	7
8	—	—	.07	—	—	—	—	.03	—	.74	.26	.01	8
9	—	—	.14	—	—	—	—	—	—	.05	.01	—	9
10	—	—	.02	—	—	—	—	.42	.17	.01	.40	—	10
11	—	—	—	—	—	.12	.36	—	—	—	.05	.18	11
12	.25	—	—	—	.01	.02	—	.19	—	—	—	.47	12
13	.05	—	—	—	—	—	.01	.15	—	—	—	.03	13
14	.18	—	—	—	—	.02	.01	—	—	—	.09	.35	14
15	.26	—	—	—	—	—	—	—	—	.16	.15	—	15
16	.21	—	—	—	—	—	.05	—	—	—	.06	.03	16
17	.14	—	—	.45	.05	—	—	—	—	—	—	—	17
18	.28	—	.01	.02	—	.03	.75	—	—	—	—	—	18
19	.54	.01	.01	—	.01	—	.33	—	—	—	—	—	19
20	.69	—	.13	.13	.02	.03	.09	—	—	.04	.66	—	20
21	—	—	—	—	.01	—	.09	.08	—	.25	.03	—	21
22	.07	—	—	.23	.01	—	—	—	—	—	.18	—	22
23	.04	—	.13	—	—	—	.59	.02	.04	—	—	—	23
24	.53	.07	.04	.07	—	—	.39	—	—	.10	—	—	24
25	.06	—	.15	.63	—	—	.02	.02	—	—	—	—	25
26	—	—	.06	.09	—	.25	.13	.25	.02	.06	—	.25	26
27	.19	—	.06	.20	—	.07	—	.64	—	—	.19	—	27
28	.05	—	.27	—	—	—	—	—	—	—	.20	.22	28
29	.04	—	.06	—	—	.38	—	—	—	—	.30	.33	29
30	—	—	.13	—	.04	.02	—	—	.01	.04	—	.01	30
31	.14	—	.01	—	.01	—	—	—	—	—	—	—	31
Totals	3.90	.14	1.48	2.12	.59	1.05	3.24	2.35	.43	2.41	3.40	2.58	
Total from Jan. 1	3.90	4.04	5.52	7.64	8.23	9.28	12.52	14.87	15.30	17.71	21.11	23.69	

REGISTER OF RAINFALL IN 1896

Kept at *The Derby Arboretum*
in the County of *Derby*

by *R. J. Harrison Esq. A.M.I.C.E.*

Diameter *8 inches*

Height of top above Ground *1 foot*

Lat. *52° 54' 35"* Lon. *1° 28' W.* Time of Observation *8.45 a.m.*

RAIN GAUGE.

Sea Level *196 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.14	—	—	—	—	—	.05	.05	.02	—	1
2	—	—	.29	—	—	.01	—	—	—	.02	—	.49	2
3	—	—	.02	.02	—	—	.02	—	.04	.16	—	.25	3
4	—	—	.07	—	—	.24	.05	—	.42	.10	—	.61	4
5	—	—	.15	—	—	—	—	—	.08	.01	—	.08	5
6	—	—	.13	—	—	.22	—	—	.01	.18	—	.13	6
7	.02	—	.29	—	—	.30	.35	.04	.04	.15	.45	.02	7
8	—	.06	—	—	—	—	.08	.03	.25	—	.03	.01	8
9	—	—	.10	.02	—	.02	.01	.01	.20	.25	—	.29	9
10	.05	—	.09	.34	—	.08	—	—	—	.12	—	.06	10
11	—	—	.01	.03	—	—	—	—	.13	.16	—	.02	11
12	.07	—	—	.07	—	—	—	—	.30	—	—	.34	12
13	.20	—	.40	.07	—	—	—	.11	.16	.02	.07	.06	13
14	.14	—	—	.08	—	—	—	—	.08	.04	.12	.05	14
15	.09	—	.36	.07	—	—	.02	—	.10	.08	.16	—	15
16	—	—	.09	.13	—	.10	—	—	—	.24	—	.02	16
17	—	.03	.06	—	—	.13	—	—	.13	.03	—	—	17
18	.01	—	—	—	.02	—	—	.10	.01	.21	.08	—	18
19	—	—	.01	—	.02	—	—	.02	.07	.05	.01	—	19
20	—	.13	.24	—	.01	.03	—	—	.01	—	—	.06	20
21	—	.20	.11	—	.30	—	.02	.10	.12	—	—	.03	21
22	—	—	—	—	.01	.28	—	—	.22	—	—	—	22
23	—	—	—	—	—	.05	.01	.18	.03	.05	.03	—	23
24	.19	—	.04	—	—	.09	.02	.06	.59	.14	.01	.36	24
25	.14	—	.04	.01	—	.01	.13	.12	.18	.06	—	.26	25
26	.02	—	.07	—	—	—	.83	.05	.03	.08	—	.02	26
27	.12	.11	.21	—	—	—	—	—	.23	.07	.05	.42	27
28	—	.06	.04	.05	—	—	—	.01	.01	—	—	.05	28
29	—	.16	.01	—	—	.02	.02	.03	.04	.03	—	.17	29
30	—	—	—	.02	—	.21	.45	.64	—	—	—	.01	30
31	—	—	.01	—	—	—	—	.19	—	.07	—	.02	31
Totals	1.05	.75	2.98	.91	.36	1.79	2.01	1.69	3.53	2.37	1.03	3.83	
Total from Jan. 1		1.80	4.78	5.69	6.05	7.84	9.85	11.54	15.07	17.44	18.47	22.30	

REGISTER OF RAINFALL IN 1897

Kept at *The Arboretum, Derby*
in the County of *Derby*

by *The Borough Engineer*

Diameter *8 ins.*

Height of top above Ground *1' 0"*

Lat. *52° 54'* Lon. *1° 28' W.* Time of Observation *8.45 A.M.*

" " Sea Level *19.6 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.59	.01	.07	—	.28	.02	—	.50	—	—	.07	1
2	—	.09	.15	—	.02	—	—	—	.05	.15	—	—	2
3	—	.28	.02	—	.06	—	—	—	.06	—	—	.07	3
4	.14	.43	.05	—	.01	—	—	—	.48	—	—	.66	4
5	.02	.90	—	—	.10	—	.03	.14	.46	—	—	.19	5
6	.15	—	.02	.09	—	.01	—	—	.08	—	.03	.04	6
7	.50	—	—	.16	—	.26	—	—	—	.01	.08	.60	7
8	.24	.10	—	—	—	.45	.04	.70	—	.02	.15	.04	8
9	.46	.01	.14	.24	—	.09	—	—	—	—	.02	.02	9
10	.21	.02	—	—	.01	—	—	.03	—	.04	—	.30	10
11	.08	—	.10	.16	.14	—	—	—	—	.03	—	.05	11
12	.06	—	—	.05	—	—	—	—	—	—	.08	.13	12
13	.01	.04	—	.02	.02	—	—	.04	—	.09	.20	.33	13
14	—	—	.53	.08	—	—	—	—	—	.12	.21	.26	14
15	.02	—	.19	—	—	.11	—	.02	—	.28	—	.08	15
16	.02	—	.32	.19	—	.16	—	.02	.02	.01	.18	—	16
17	—	.07	.16	.38	—	.36	—	—	.06	.05	.02	—	17
18	—	—	.05	—	—	.11	—	.14	—	.13	.01	.01	18
19	.04	.68	—	.08	—	.46	.02	.01	.01	.01	—	—	19
20	.02	.07	—	.15	—	—	.06	.15	.03	—	—	—	20
21	—	.01	.01	.14	—	—	—	.17	—	—	.01	—	21
22	.05	—	.03	—	—	—	—	—	.08	—	—	—	22
23	—	—	—	—	—	—	—	.14	—	—	—	—	23
24	.09	.01	—	—	—	.06	—	.14	.35	—	.01	—	24
25	.14	—	—	—	.14	—	.07	.04	.02	.02	—	—	25
26	—	.01	—	—	.02	—	—	.11	—	—	.11	—	26
27	—	—	.31	—	.02	.03	—	.01	—	.01	.17	.03	27
28	—	.02	.09	—	.16	.86	.01	.03	.16	—	.32	—	28
29	.08	—	—	.06	.24	.01	—	.05	.46	—	.03	.22	29
30	.09	—	.06	.17	.14	—	—	.75	—	.02	.21	—	30
31	.01	—	—	—	.46	—	—	.03	—	—	—	—	31
Totals	2.43	3.33	2.24	2.04	1.54	3.25	.25	2.72	2.82	.99	1.84	3.10	
Total from Jan. 1		5.76	8.00	10.04	11.58	14.83	15.08	17.80	20.62	21.61	23.45	26.55	

REGISTER OF RAINFALL IN 1898

Kept at *The Arboretum, Derby*
in the County of *Derbyshire*
by *John Ward, Borough Engineer.*

RAIN GAUGE.

Lat. *52° 54' 36"* Lon. *1° 28' West.*
Time of Observation *8.45 a.m.*
Diameter *8 inches*
Height of top above Ground *1 foot*
Sea Level *196 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.01	.28	—	.09	.16	.37	—	—	—	.17	—	1
2	—	.10	—	—	.08	.17	—	—	—	—	.29	.02	2
3	—	.35	—	.02	.07	—	.01	.18	—	—	—	—	3
4	.44	—	—	.01	.38	.25	—	.20	—	.04	.01	—	4
5	.39	.12	—	—	.25	—	—	.06	—	.03	.05	.09	5
6	.01	.15	—	—	—	.08	—	.59	—	.01	.02	.28	6
7	—	.26	—	—	.08	—	—	—	—	—	—	.02	7
8	—	.03	—	.08	.04	—	—	—	—	—	—	.26	8
9	—	—	—	.30	.02	—	—	.15	—	.03	—	.01	9
10	—	—	—	.02	.26	—	—	.07	—	—	—	—	10
11	—	.04	.01	.43	.04	—	—	—	.01	—	.02	—	11
12	—	.05	—	—	—	—	—	.04	—	—	.45	—	12
13	—	—	.03	.02	.10	—	—	—	.01	—	—	—	13
14	—	.05	—	.19	—	—	.01	—	—	—	.03	.04	14
15	—	—	.03	—	—	—	—	.08	—	.02	.03	—	15
16	—	.01	—	—	—	—	—	—	—	.54	.01	.01	16
17	—	.09	—	—	.26	—	—	—	.02	.17	—	—	17
18	.08	—	.06	—	—	.03	—	—	—	.69	—	.14	18
19	—	.07	.06	—	.01	—	.04	.03	.04	.12	—	.08	19
20	—	—	—	—	.11	.01	—	—	—	.24	—	.02	20
21	.03	—	—	—	.03	.32	—	.12	—	—	—	—	21
22	.01	—	.01	—	.30	.01	.34	—	—	.04	.21	—	22
23	—	—	.04	—	.04	.13	.02	—	—	.01	.49	—	23
24	—	—	.05	—	—	.07	—	—	—	.12	.19	—	24
25	—	.12	.03	—	—	.11	—	—	—	.03	.11	—	25
26	—	.01	.31	.09	—	.09	.04	—	—	.05	.23	.33	26
27	—	.04	.05	.03	—	.09	—	.41	.04	.02	—	.18	27
28	—	.14	.31	.37	—	—	.42	.12	—	—	—	.27	28
29	.10	~~X~~	—	.27	.03	.02	—	.16	.30	.41	—	.05	29
30	.14	~~X~~	.05	.14	.12	—	—	—	—	.04	.02	—	30
31	.04	~~X~~	—	~~X~~	.16	~~X~~	—	—	~~X~~	—	~~X~~	.15	31
Totals	1.24	1.64	1.32	1.97	2.47	1.54	1.25	2.21	.42	2.61	2.33	1.95	
Total from Jan. 1		2.88	4.20	6.17	8.64	10.18	11.43	13.64	14.06	16.67	19.00	20.95	

S.a.

22 CS

REGISTER OF RAINFALL IN 1899

Kept at *The Arboretum, Derby*
in the County of *Derby*
by *J. Ward, Borough Engineer.*

Lat. $52^{\circ} 54' 35''$ Lon. $1^{\circ} 28' \text{ West}$
Time of Observation *8.45 a.m.*
Diameter *8 ins.*
Height of top above Ground *1 foot*
Sea Level *196.7 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.13	-	-	-	.05	-	1.60	-	.06	.71	-	.15	1
2	.30	-	-	-	.04	-	.08	-	-	.01	.09	-	2
3	.01	-	.01	.05	-	-	.01	-	-	.12	.26	.12	3
4	-	.05	.05	.03	-	-	-	.14	-	-	.15	.05	4
5	-	.08	-	.08	-	-	-	-	.09	-	-	.17	5
6	.09	.30	-	.35	-	-	-	.10	.28	-	-	.24	6
7	.12	.19	.01	.27	-	-	-	-	-	-	.37	.01	7
8	-	.05	.07	.05	.14	-	-	-	-	-	.12	-	8
9	.01	.07	.03	.41	.23	-	-	-	.02	-	.19	-	9
10	.18	.03	-	.16	-	-	.02	-	-	-	.12	-	10
11	.23	-	-	.04	-	-	.01	-	-	-	.02	.16	11
12	.23	.06	-	.03	-	-	-	-	-	.42	-	.18	12
13	.09	.19	-	.14	.23	-	-	-	-	-	-	-	13
14	-	-	-	.19	.17	-	-	-	-	-	-	-	14
15	.41	.21	-	.01	.19	-	-	.13	.24	-	-	-	15
16	.12	-	-	-	.30	-	-	-	-	-	-	-	16
17	.26	-	-	.10	-	-	.01	.02	.10	-	-	-	17
18	.05	-	-	-	-	.82	.01	-	.03	.01	-	.01	18
19	.02	-	.04	-	.19	.35	-	-	.34	-	-	-	19
20	.29	.03	.02	.05	.25	.02	-	-	.08	.01	.01	-	20
21	.16	-	.06	-	.38	.05	-	-	.16	-	-	-	21
22	.10	-	.01	-	.04	.05	.48	-	-	.06	-	.17	22
23	-	-	-	.07	.60	.03	-	-	.21	-	-	.15	23
24	-	-	-	.11	.14	-	-	-	.05	-	-	.05	24
25	-	-	.38	.19	-	-	-	-	.15	.37	-	.03	25
26	-	-	-	-	-	-	.03	-	-	.33	-	-	26
27	-	-	-	-	-	.01	-	.11	.09	.40	-	-	27
28	-	.01	.02	-	-	1.17	-	.14	-	-	-	.38	28
29	.06	X	-	.17	-	-	-	.02	.85	.43	-	.43	29
30	.01	X	.28	-	-	.45	-	.13	-	.01	-	.01	30
31	-	X	.13	X	-	X	-	.20	X	-	X	-	31
Totals	2.87	1.27	1.11	2.50	2.95	2.95	2.25	.99	2.75	2.88	1.33	2.31	
Total from Jan. 1		4.14	5.25	7.75	10.70	13.65	15.90	16.89	19.64	22.52	23.85	26.16	

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Eastm.

REGISTER OF RAINFALL IN 1900

Kept at *The Arboretum, Derby.*
in the County of *Derby*
by *The Borough Engineer*

RAIN GAUGE.

DERBY CORPORATION
RECEIVED
1-28 W
1899-1900
SURVEYOR

Lat. *52° 54'*
Time of Observation *8.45 a.m.*
Diameter *8"*
Height of top above Ground *1 foot*
Sea Level *196 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.97</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>.05</i>	<i>.07</i>	<i>.04</i>	1
2	<i>.04</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.10</i>	<i>.33</i>	<i>-</i>	<i>.35</i>	<i>-</i>	<i>.08</i>	2
3	<i>.32</i>	<i>.20</i>	<i>-</i>	<i>.27</i>	<i>.15</i>	<i>-</i>	<i>.10</i>	<i>.28</i>	<i>-</i>	<i>-</i>	<i>.25</i>	<i>.33</i>	3
4	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.15</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.71</i>	<i>.11</i>	<i>.15</i>	4
5	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>.95</i>	<i>-</i>	<i>.20</i>	<i>.05</i>	<i>.43</i>	5
6	<i>.76</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.27</i>	<i>.02</i>	<i>.01</i>	<i>.53</i>	<i>-</i>	<i>.01</i>	<i>.27</i>	<i>.02</i>	6
7	<i>.08</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.46</i>	<i>.01</i>	<i>.27</i>	<i>-</i>	<i>-</i>	<i>.07</i>	<i>.02</i>	7
8	<i>.25</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.74</i>	<i>.10</i>	<i>-</i>	<i>.06</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.04</i>	8
9	<i>.07</i>	<i>.06</i>	<i>-</i>	<i>-</i>	<i>.12</i>	<i>-</i>	<i>-</i>	<i>.69</i>	<i>-</i>	<i>.10</i>	<i>-</i>	<i>-</i>	9
10	<i>-</i>	<i>.32</i>	<i>-</i>	<i>.13</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>.01</i>	<i>.04</i>	<i>-</i>	10
11	<i>-</i>	<i>-</i>	<i>-</i>	<i>.22</i>	<i>.03</i>	<i>1.96</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>.03</i>	11
12	<i>.10</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>.10</i>	<i>.09</i>	<i>.10</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.26</i>	<i>-</i>	12
13	<i>.01</i>	<i>.34</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.18</i>	<i>.01</i>	<i>-</i>	13
14	<i>.04</i>	<i>.05</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.14</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.22</i>	<i>.10</i>	<i>.04</i>	14
15	<i>.12</i>	<i>.59</i>	<i>.04</i>	<i>.04</i>	<i>-</i>	<i>.33</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.03</i>	<i>.10</i>	15
16	<i>.17</i>	<i>.07</i>	<i>.04</i>	<i>.09</i>	<i>-</i>	<i>-</i>	<i>.13</i>	<i>-</i>	<i>-</i>	<i>.11</i>	<i>.02</i>	<i>-</i>	16
17	<i>.14</i>	<i>.03</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.02</i>	<i>-</i>	17
18	<i>.01</i>	<i>.42</i>	<i>.15</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.23</i>	18
19	<i>.21</i>	<i>.02</i>	<i>.06</i>	<i>-</i>	<i>-</i>	<i>.22</i>	<i>-</i>	<i>.11</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	19
20	<i>-</i>	<i>.11</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.10</i>	<i>1.62</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.15</i>	20
21	<i>.22</i>	<i>.27</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.11</i>	<i>-</i>	<i>.09</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	21
22	<i>.06</i>	<i>.31</i>	<i>.01</i>	<i>-</i>	<i>.02</i>	<i>.20</i>	<i>-</i>	<i>.03</i>	<i>.20</i>	<i>-</i>	<i>-</i>	<i>-</i>	22
23	<i>-</i>	<i>.16</i>	<i>-</i>	<i>-</i>	<i>.08</i>	<i>-</i>	<i>-</i>	<i>.82</i>	<i>-</i>	<i>-</i>	<i>.05</i>	<i>-</i>	23
24	<i>.17</i>	<i>.52</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>.04</i>	<i>-</i>	<i>.05</i>	<i>.03</i>	<i>.02</i>	<i>.34</i>	<i>-</i>	24
25	<i>-</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.30</i>	<i>.01</i>	<i>.19</i>	<i>-</i>	<i>-</i>	25
26	<i>.03</i>	<i>.54</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.18</i>	<i>.20</i>	<i>.05</i>	<i>.15</i>	26
27	<i>.19</i>	<i>.02</i>	<i>.36</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.15</i>	<i>-</i>	<i>.02</i>	<i>.01</i>	<i>-</i>	<i>.20</i>	27
28	<i>.02</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.30</i>	<i>.30</i>	<i>.32</i>	28
29	<i>.07</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.14</i>	<i>.48</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>.08</i>	29
30	<i>.06</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.44</i>	<i>.07</i>	<i>.05</i>	<i>1.75</i>	30
31	<i>.05</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.60</i>	<i>.16</i>	<i>-</i>	<i>.06</i>	<i>-</i>	<i>.06</i>	31
Totals	<i>4.16</i>	<i>4.06</i>	<i>.75</i>	<i>1.10</i>	<i>1.55</i>	<i>3.93</i>	<i>3.89</i>	<i>4.77</i>	<i>0.93</i>	<i>2.84</i>	<i>2.16</i>	<i>4.23</i>	
Total from Jan. 1		<i>8.22</i>	<i>8.97</i>	<i>10.07</i>	<i>11.62</i>	<i>15.55</i>	<i>19.44</i>	<i>24.21</i>	<i>25.14</i>	<i>27.98</i>	<i>30.14</i>	<i>34.37</i>	

REGIST

DERBY

Kept at Elvaston

Latitude 52.57 N.

Time

Longitude 1.25 W.

ELVASTON

1891-1894.

by H. Chambers, Junr.

inches

Ground 1 foot

Sea Level Not known.

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles,

and the Systematic Observation and
Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.17		0.49		0.01	0.09		0.31	1
2				0.01		0.31		0.06		0.05		0.10	2
3			0.11	0.18	0.01	0.24		0.04				0.08	3
4			0.01	0.68		1.32		0.17	0.02		0.02		4
5				0.45		0.27	0.09	0.05		0.06			5
6			0.15	0.08		0.02	0.08	0.02	0.14	0.92		0.10	6
7			0.20		0.09		0.23		0.03	0.02		0.20	7
8	0.03	0.07	0.01	0.10			0.02	0.33		0.05	0.09	0.09	8
9		0.03		0.03	0.07			0.31				0.23	9
10			0.01		0.06			0.21		0.43	0.38	0.54	10
11			0.01							0.05	0.18	0.02	11
12										0.07	0.26	0.30	12
13								0.02	0.04	0.85	0.02	0.19	13
14		0.02	0.06		0.01				0.18	0.36	0.12	0.01	14
15	0.02		0.13		0.28	0.31	0.01	0.01	0.02	0.48	0.32	0.23	15
16	0.01		0.01	0.01	0.12						0.08		16
17	0.04		0.10		0.06			0.29		0.14	0.01		17
18				0.08			0.02		0.02	0.36	0.24		18
19		0.01			0.01		0.26	0.02	0.13	0.09	0.01		19
20	0.21	0.01	0.04	0.06	0.14			0.10	0.09	0.01			20
21			0.01		0.38		0.05	0.01	0.17	0.11			21
22	0.03				0.19		0.14	0.32	0.01	0.32	0.01		22
23	0.24				0.04	0.19	0.13	0.02		0.06			23
24	0.14		0.06		0.13	0.11		0.10	0.01				24
25			0.16		0.11	1.53		0.24		0.02	0.01		25
26	0.01		0.02		0.13		0.01	0.58	0.13	0.05	0.06	0.04	26
27	0.07		0.05		0.10			0.31					27
28	0.07		0.01		0.08	0.07	0.01	0.11			0.19	0.28	28
29	0.13	—		0.20	0.01	0.01	0.19	0.04	0.01			0.07	29
30	0.03	—		0.08		0.05	0.39	0.10			0.02	0.42	30
31	0.52	—		—		—	0.01	0.25	—		—	0.02	31
Totals	1.55	0.14	1.15	1.96	2.19	4.60	2.13	3.71	1.01	4.59	2.02	3.23	
Total from Jan. 1	1.55	1.69	2.84	4.80	6.99	11.59	13.72	17.43	18.44	23.03	25.05	28.28	

REGIST

Kept at Edwaston in the County of Derby by H. Chambers, Esq.

Latitude 52° 57' N.

Time of Observation 8 a.m.

Diameter 5 inches

Height of top above Ground 1 foot

Longitude 1° 25' W.

Sea Level Not known

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.17		0.49		0.01	0.09		0.31	1
2				0.01		0.31		0.06		0.05		0.10	2
3			0.11	0.18	0.01	0.41		0.04				0.08	3
4			0.01	0.68		1.32		0.17	0.02		0.02		4
5				0.45		0.27	0.09	0.05		0.06			5
6			0.15	0.08		0.02	0.08	0.02	0.14	0.92		0.10	6
7			0.20		0.09		0.23		0.03	0.02		0.20	7
8	0.03	0.07	0.01	0.10			0.02	0.33		0.05	0.09	0.09	8
9		0.03		0.03	0.07			0.31				0.23	9
10			0.01		0.06			0.21		0.43	0.38	0.54	10
11			0.01							0.05	0.18	0.02	11
12										0.07	0.26	0.30	12
13								0.02	0.04	0.85	0.02	0.19	13
14		0.02	0.06		0.01				0.18	0.36	0.12	0.01	14
15	0.02		0.13		0.28	0.31	0.01	0.01	0.02	0.48	0.32	0.23	15
16	0.01		0.01	0.01	0.12						0.08		16
17	0.04		0.10		0.06			0.29		0.14	0.01		17
18				0.08			0.02		0.02	0.36	0.24		18
19		0.01			0.01		0.26	0.02	0.13	0.09	0.01		19
20	0.21	0.01	0.04	0.06	0.14			0.10	0.09	0.01			20
21			0.01		0.38		0.05	0.01	0.17	0.11			21
22	0.03				0.19		0.14	0.32	0.01	0.32	0.01		22
23	0.24				0.04	0.19	0.13	0.02		0.06			23
24	0.14		0.06		0.13	0.11		0.10	0.01				24
25			0.16		0.11	1.53		0.24		0.02	0.01		25
26	0.01		0.02		0.13		0.01	0.58	0.13	0.05	0.06	0.04	26
27	0.07		0.05		0.10			0.31					27
28	0.07		0.01		0.08	0.07	0.01	0.11			0.19	0.28	28
29	0.13	—		0.20	0.01	0.01	0.19	0.04	0.01			0.07	29
30	0.03	—		0.08		0.05	0.39	0.10			0.02	0.42	30
31	0.52	—		—		—	0.01	0.25	—		—	0.02	31
Totals	1.55	0.14	1.15	1.96	2.19	4.60	2.13	3.71	1.01	4.59	2.02	3.23	
Total from Jan. 1	1.55	1.69	2.84	4.80	6.99	11.59	13.72	17.43	18.44	23.03	25.05	28.28	

8.a

REGISTER OF RAINFALL IN 1892

Kept at Elvaston

by Humphrey Chambers Junr.

in the County of Derby

Diameter 5 inches

Height of top above Ground 1 foot

Lat. 52.57 Lon. 1.25 W Time of Observation

RAIN GAUGE.

" " " Sea Level Not known

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.08	0.02			0.46		0.01	0.04	0.03		0.16	1
2		0.04	0.03		0.27	0.01		0.06	0.18	0.43	0.18		2
3			0.01		0.53				0.10	0.15		0.36	3
4		0.01				0.14	0.01				0.22	0.01	4
5	0.12					0.02	0.08				0.01	0.03	5
6	0.08						0.04			0.02		0.15	6
7	0.15	0.03					0.03	0.30	0.04	0.06			7
8	0.04	0.11						0.05		0.19		0.20	8
9	0.02	0.01	0.18				0.05			0.03			9
10	0.07		0.16			0.10			0.01	0.03		0.09	10
11						0.08			0.28			0.03	11
12				0.16			0.05			0.04			12
13			0.12	0.08	0.10		0.11	0.19	0.01	0.49	0.16		13
14	0.02	0.15		0.01	0.03			0.05		0.23	0.02	0.09	14
15		0.34	0.27		0.07		0.16	0.15		0.36		0.04	15
16	0.14		0.01		0.14	0.03	0.51		0.02	0.02	0.06		16
17	0.07	0.03			0.01	0.03							17
18	0.04			0.02	0.10	0.02	0.03	0.09			0.01		18
19					0.25	0.02	0.53		0.05		0.03		19
20		0.09		0.03	0.01	0.02			1.27	0.04			20
21	0.08					0.22			0.03	0.07			21
22	0.04	0.01	0.03			0.05				0.05			22
23						0.11		0.27	0.08				23
24		0.16			0.11	0.03			0.01	0.01			24
25				0.02		0.07					0.03		25
26	0.04	0.01	0.02		0.18			0.02		0.11	0.23		26
27	0.05		0.04	0.25	0.06	0.10		0.03	0.41	0.17			27
28	0.05			0.08		1.39				0.05			28
29	0.01	0.01						0.69	0.14		0.04		29
30		—			0.04			0.44			0.01		30
31		—		—	0.02	—	0.01	0.07	—		—		31
Totals	1.02	1.08	0.89	0.65	1.92	2.90	1.61	2.42	2.67	2.58	1.00	1.16	
Total from Jan. 1	1.02	2.10	2.99	3.64	5.56	8.46	10.07	12.49	15.16	17.74	18.74	19.90	

REGISTER OF RAINFALL IN 1893

Kept at Elvaston
in the County of Derby

by Humphrey Chambers
Diameter 5 inches
Height of top above Ground 1 foot

Lat. 52° 57' N. Lon. 1° 25' W. Time of Observation 8. a.m.

RAIN GAUGE.

" " " Sea Level not known

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.18	0.22	0.12	0.16			0.34			0.07		1
2		0.12	0.05		0.05		0.33	0.03		0.03	0.02		2
3	0.02	0.02	0.04			0.03	0.10	0.08		0.14	0.03	0.03	3
4						0.17		0.04		0.01			4
5							0.01			0.08		0.06	5
6	0.13							0.06	0.16	0.05	0.02	0.07	6
7	0.09		0.03						0.04	0.60		0.02	7
8	0.02	0.03							0.69		0.03	0.24	8
9	0.02	0.31					0.13	0.08	0.01		0.01		9
10	0.01	0.22					0.07	0.02		0.21	0.01	0.16	10
11	0.03	0.03					0.97	0.10					11
12	0.05	0.11					0.08					0.47	12
13		0.04					0.07			0.08		0.13	13
14		0.01					0.01			0.07	0.09		14
15		0.17			0.03		0.02						15
16	0.04	0.04	0.05	0.24	0.01		0.01				0.03		16
17	0.19	0.05	0.05	0.05	1.36		0.08			0.18	0.12		17
18		0.01			0.08		0.08		0.01		0.26	0.05	18
19	0.04				0.33		0.21		0.06		0.10	0.11	19
20		0.14		0.01	0.05		0.56	0.09	0.01			0.55	20
21		0.12					0.05	0.08		0.05			21
22		0.07				0.14	0.01	0.14			0.02	0.12	22
23					0.12	0.09	0.04	0.01	0.13		0.05		23
24								0.34				0.07	24
25		0.30								0.27	0.21	0.02	25
26	0.38	0.04				0.38	0.19	0.02	0.25	0.08			26
27						0.01			0.02				27
28	0.05					0.03			0.49	0.01			28
29				0.06	0.06		0.15		0.01				29
30	0.16			0.01			0.04				0.19		30
31	0.13							0.12				0.03	31
Totals	1.37	2.01	0.44	0.49	2.25	0.85	2.64	1.55	1.88	1.86	1.26	2.18	
Total from Jan. 1	1.37	3.38	3.82	4.31	6.56	7.41	10.05	11.60	13.48	15.34	16.60	18.78	

REGISTER OF RAINFALL IN 1894

Kept at *Chellaston to Aug. 31st.*
Chellaston to Dec. 31st. in the County of *Derby* by *H. Chambers.*

Latitude *52° 53' N. Chellaston.*

Time of Observation *8 a.m.*

Longitude *1° 25' W. Chellaston*

RAIN GAUGE.

Diameter *5 inches*

Height of top above Ground *1 foot*

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		10	11			14		11			03		1
2		02			03	06	15	30					2
3	01							05			03		3
4	05				01	68		11	03		01		4
5			13			22			01	05	03		5
6			01	05	14			09		05			6
7			01				05	03			13	12	7
8	02		04			09		30			02		8
9	05	05	05		27	06		01		12	02		9
10		16	05		06	18	22	17		01	02	01	10
11	05	01	01	01	16	01	01	02			06	11	11
12	03		25	04			11	01			68		12
13	01		07		15		09	03		03	37	01	13
14	04	07		01			01	01			47	31	14
15	09	05		04	05	14		12				21	15
16	05	24		30	03		32			02		02	16
17	40	64		02		02	02					19	17
18	01			02		06	01					08	18
19	06					04		21				10	19
20	08						20	01		16	17	04	20
21	40						10	02				21	21
22	01						52					01	22
23		20		10			02	13	04	08		02	23
24		18		03			54			26	01	01	24
25	02	13		24			05	58	38	16			25
26	03	01		23	17					40		02	26
27	05	01		01	01			02		43			27
28	03	04		01	03					20		03	28
29	06			12						04		13	29
30	03			01	39					01			30
31			05		02					05			31
Totals	1.58	1.91	.78	1.24	1.52	1.70	2.42	2.33	.46	2.07	2.05	1.63	
Total from Jan. 1	1.58	3.49	4.27	5.51	7.03	8.73	11.15	13.48	13.94	16.01	18.06	19.69	

REGIS
Kept at *Holmeside*
Latitude
Longitude

DERBY
HOLMSIDE
HAZEL WOOD
"HOLMESIDE"
1891-1896

by *W. B. Smith*
5 in *Stability*
above Ground *1113*
Sea Level *500*

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles, which is sent post free on application to the Registrar-General, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.01	.39	.02	.30	.01	.03	.06	.01	.45	1
2			.04	.04		.55	.23	.12		.03		.10	2
3	.02		.11	.29	.03	.33		.15				.05	3
4			.03	1.15		1.63		.03	.21				4
5				.65		.12	.11	.06	.01	.15		.05	5
6			.09	.09		.18	.49	.03	.24	.68		.14	6
7			.19	.01	.11	.01	.20		.03	.09		.18	7
8	.08	.11	.02	.18			.01	.23		.02	.15	.13	8
9		.01		.02	.18			.42		.02	.02	.59	9
10				.01				.41		.41	.50	.28	10
11			.02					.02		.03	.29	.10	11
12	.01			.03						.03	.39	.42	12
13		.01	.01					.02	.03	.69	.12	.48	13
14					.10			.02	.33	.35	.12		14
15			.20		.45	.24		.06	.01	.39	.39	.27	15
16	.03				.12					.02	.13	.01	16
17	.01		.11		.10			.40		.18	.01		17
18			.01	.09			.02		.01	.57	.37		18
19							.06	.02	.15	.09			19
20	.60	.01	.04	.15	.03			.03	.11	.03	.02	.04	20
21	.02		.02		.36		.14		.21	.12	.01		21
22	.03				.22		.10	.13		.32	.01	.01	22
23	.18				.58	.22	.06		.01	.03		.01	23
24	.10		.09		.18	.17		.12	.01				24
25			.14		.17	.88		.27	.03	.02	.04		25
26	.06		.05		.17	.01		.56	.08	.04	.05	.06	26
27	.04		.07		.05	.02		.55	.01			.07	27
28		.01	.01	.06	.03	.04		.15			.65	.24	28
29	.14			.27		.05	.12	.05	.04			.10	29
30	.03			.07			.60	.15	.01		.05	.39	30
31	.46							.31		.03		.15	31
Totals	1.81	0.15	1.25	3.12	3.27	4.57	2.44	4.32	1.56	4.40	3.31	4.32	
Total from Jan. 1		1.96	3.21	6.33	9.60	14.17	16.61	20.93	22.49	26.89	30.20	34.52	

REGISTER OF RAINFALL IN 1891

Kept at *Holmewood Hazelwood* the County of *Derby* by *W. B. Smith*
 Latitude _____ Diameter *5 in*
 Time of Observation *8.30 am* Height of top above Ground *12 1/2*
 Longitude _____ Sea Level *500*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.01	.39	.02	.30	.01	.03	.06	.01	.45	1
2			.04	.04		.65	.23	.12		.03		.10	2
3	.02		.11	.29	.03	.33		.15				.05	3
4			.03	1.15		1.63		.03	.21				4
5				.65		.12	.11	.06	.01	.15		.05	5
6			.09	.09		.18	.49	.03	.24	.68		.14	6
7			.19	.01	.11	.01	.20		.03	.09		.18	7
8	.08	.11	.02	.18			.01	.23		.02	.15	.13	8
9		.01		.02	.18			.42		.02	.02	.59	9
10				.01				.41		.41	.50	.28	10
11			.02					.02		.03	.29	.10	11
12	.01			.03						.03	.39	.42	12
13		.01	.01					.02	.03	.64	.12	.48	13
14					.10			.02	.33	.35	.12		14
15			.20		.45	.24		.06	.01	.39	.39	.27	15
16	.03				.12					.02	.13	.01	16
17	.01		.11		.10			.40		.18	.01		17
18			.01	.09			.02		.01	.57	.37		18
19							.06	.02	.15	.09			19
20	.60	.01	.04	.15	.03			.03	.11	.03	.02	.04	20
21	.02		.02		.36		.14		.21	.12	.01		21
22	.03				.22		.10	.13		.32	.01	.01	22
23	.18				.58	.22	.06		.01	.03		.01	23
24	.10		.09		.18	.17		.12	.01				24
25			.14		.17	.88		.27	.03	.02	.04		25
26	.06		.05		.17	.01		.56	.08	.04	.05	.06	26
27	.04		.07		.05	.02		.55	.01			.07	27
28		.01	.01	.06	.03	.04		.15			.65	.24	28
29	.14			.27		.05	.12	.05	.04			.10	29
30	.03			.07			.60	.15	.01		.05	.39	30
31	.46							.31		.03		.15	31
Totals	1.81	0.15	1.25	3.12	3.27	4.57	2.44	4.32	1.56	4.40	3.31	4.32	
Total from Jan. 1		1.96	3.21	6.33	9.60	14.17	16.61	20.93	22.49	26.89	30.20	34.52	

REGISTER OF RAINFALL IN 1892

Kept at Holmesdale in the County of Derby by C. H. B. Smith & Co.
 Latitude 53° 45' N Time of Observation 8.30 am Diameter 5 in
 Longitude 1° 14' W Height of top above Ground 143 Sea Level 500

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.15	.05			.36		.01	.21	.08		.15	1
2	.01	.06	.02		.34			.03	.12	.08	.30	.10	2
3	.03				.70				.22	.25		.12	3
4		.03				.25				.01	.51	.09	4
5	.20		.02			.02	.04	.03			.05	.09	5
6	.07	.01					.22		.03	.02			6
7	.08	.04					.11	.39	.05	.03			7
8	.03	.17	.14					.11		.19	.01	.15	8
9		.01	.08				.18		.01	.12			9
10	.19		.14			.01				.04		.08	10
11						.10		.01	.38		.01	.12	11
12				.27		.01	.10		.01	.02	.08		12
13	.01			.03	.09		.12	.23		.44	.28	.06	13
14		.23	.14	.01	.01			.04		.63	.08	.10	14
15		.62	.30		.07		.30	.04		.40	.04	.10	15
16	.35		.01	.02	.10	.07	.67		.01	.02	.01	.01	16
17	.18	.06			.03	.02					.02		17
18	.12			.16	.42		.01	.05			.01		18
19	.01	.04		.02	.22	.03	.58		.04		.04		19
20		.18		.05	.02	.12	.01		.81	.13			20
21	.12	.02	.04			.20			.17	.10			21
22	.04	.01			.07	.11				.03			22
23	.02	.01			.01	.11		.51	.21	.01			23
24		.15		.03	.25	.04							24
25		.01				.10					.02		25
26	.03	.01	.05		.26			.09		.25	.23		26
27	.12		.08	.32	.30	.12		.05	.47	.20			27
28	.10			.03		3.33		.13	.01	.06	.03		28
29	.04	.01				.01		.70	.17	.02	.02		29
30	.01				.05			.44	.03		.02		30
31					.04			.10					31
Totals	1.76	1.82	1.07	0.94	2.98	5.01	2.54	2.96	2.95	3.13	1.76	1.17	

Total from Jan. 1 28.09

REGISTER OF RAINFALL IN 1893

Kept at *Holmesdale Hazelwood*
in the County of *Derby*

by *C. Brownbridge Hambley*
Diameter *5 inches*

Height of top above Ground *14-3*
Sea Level *500*

Lat. _____ Lon. _____ Time of Observation *8.30 am*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.25	.05	.08	.48			.10			.10		1
2	.02	.10	.08		.12			.03			.07		2
3		.03	.14				.03	.38		.11	.03	.03	3
4			.02			.15		.05		.03			4
5	.08							.02		.02	.07		5
6	.20	.02	.02					.10	.10	.16		.06	6
7	.08	.05					.02		.13	.66		.11	7
8	.08	.04					.08		.37		.08	.14	8
9	.08	.38					.26	.28		.07	.07		9
10	.07	.25					.02	.10		.41	.05	.15	10
11		.05					1.38	.07				.02	11
12	.02	.05					.07					.90	12
13		.19					.11			.08		.02	13
14		.10								.03	.10		14
15	.05	.19	.11		.07		.07					.02	15
16	.07	.20	.07		.04		.05				.04		16
17	.14	.08	.05	.31	1.53					.07	.11		17
18		.02		.15	.03		.15		.01		.32	.05	18
19		.02			.35	.01	.17	.02			.07	.19	19
20		.20			.08			.14				.62	20
21		.18					.10	.08		.07	.06	.02	21
22		.14			.07	.06		.40	.08			.11	22
23					.09	.05	.06	.02	.05		.04	.07	23
24		.07				.04	.07	.02	.02		.04	.13	24
25	.03	.26					.03		.03	.20	.21	.21	25
26	.34	.10				.63	.50		.31	.14		.07	26
27		.07				.07		.07		.07	.07		27
28	.08	.31				.05			.35	.02			28
29	.04				.05		.16		.06				29
30	.08						.03				.12		30
31	.16			.11				.14				.04	31
Totals	1.54	3.23	.48	.65	2.85	1.00	3.24	1.96	1.57	1.96	1.41	2.84	
Total from Jan. 1	22.67												

REGISTER OF RAINFALL IN 1894

Kept at *Johnswood Haywood*
in the County of *Derby*

by *C. H. Cambridge*
Diameter *5 in*

Height of top above Ground *1 ft 3*
" " *about* Sea Level *500*

Lat. _____ Lon. _____ Time of Observation *8.30 am*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.17	.27			.17	.04	.05			.03		1
2	.01	.02			.11	.08	.15	.16					2
3	.03			.76	.01			.12	.02		.40		3
4	.01		.02	.01		1.02		.09	.01	.01	.04		4
5		.01	.24			.19		.02	.07	.03			5
6				.06	.03			.01		.08		.02	6
7		.04		~~##~~	.22		.07	.04		.03	.17	.12	7
8	.15	.04	.01	~~##~~	.09	.34		.07		.01	.02		8
9	.05	.03	.08	~~##~~	.31	.14	.02	.02		.08	.04	.07	9
10		.35	.12		.10	.24	.15				.08	.07	10
11	.09	.03	.14	.07	.19	.02			.01		.04	.34	11
12	.03		.04	.13			.19				.07		12
13	.02	.03	.01	.01	.13			.04		.02	.39	.02	13
14	.06	.05	.43	.17				.04			.26	.35	14
15	.16	.09	.09	.06	.07	.05	.02	.43			.01	.37	15
16	.33	.30		.17	.04		.41				.01	.03	16
17	.19	1.00				.01	.03	.02		.01	.04	.20	17
18	.04			.38		.02	.05	.06				.26	18
19	.06					.01		.18			.02	.03	19
20	.10			.01			.02			.22	.13	.05	20
21	.25						.02	.01		.08		.21	21
22							.52						22
23		.17		.16		.03	.02	.14	.07	.15		.05	23
24	.02	.10		.11		.01	.90			.35	.07	.01	24
25		.31		.33			.01	.59	.36	.40			25
26	.11	.03		.09	.08			.01		.65		.03	26
27	.14	.04			.01					.10			27
28	.04	.03			.02				.01	.21		.10	28
29	.10		.02	.10						.04		.16	29
30	.02		.04	.01	.18				.01	.01			30
31					.04		.08			.17			31
Totals	2.02	2.84	1.51	2.63	1.63	2.33	2.70	2.10	.56	2.65	2.20	2.37	
Total from Jan. 1	25.54												

8. a

End NW

REGISTER OF RAINFALL IN 1895

Kept at Holmeside Homestead
in the County of Derby

by C. H. Cambridge & Co.
Diameter 5 in

Height of top above Ground 144 3 in
Sea Level 500 ft abt

Lat. _____ Lon. _____ Time of Observation 8.30 AM

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10		.02	.43	.10	.18	.06		.30			1
2	.10						.77	.08				.03	2
3	.02			.04			.03	.22	.04	.48			3
4	.02		.02				.02	.05	.02	.02	.08	.06	4
5		.04	.02					.11	.20	.37	.70	.20	5
6	.12		.12	.02				.04	.09	.01	.10	.17	6
7	.01		.01	.17						.22	.09	.07	7
8			.21					.09		.62	.18	.02	8
9	.02		.23					.02		.05	.04		9
10			.03					.69	.18	.01	.28		10
11			.04		.01	.10	.33	.05	.07		.16	.09	11
12	.29					.08		.13			.01	.37	12
13	.10						.01	.11				.03	13
14	.19					.05					.10	.43	14
15	.35									.17	.18	.02	15
16	.30						.13				.09	.02	16
17	.02			.65	.08								17
18	.32					.01	.71		.02	.01			18
19	.66	.04	.03				.33						19
20	.65	.01	.15		.02	.07	.10			.04	.78		20
21				.19	.03		.42			.26	.02		21
22	.10		.01				.01	.04		.01	.18		22
23	.10		.15	.30			.71	.01	.02		.01		23
24	.16	.05	.17	.14	.03		.34			.09		.28	24
25	.01	.01	.31	.57			.15	.01				.02	25
26			.06			.39	.33	.19		.03		.02	26
27	.14		.11	.06		.08	.06	.46					27
28	.05	.02	.26			.02	.03				.27	.38	28
29	.06		.03			.26					.29	.30	29
30			.18		.05	.81		.01		.05			30
31	.25		.03										31
Totals	4.04	.27	2.17	2.10	0.65	1.97	4.66	2.37	.64	2.74	3.56	2.57	
Total from Jan. 1												27.68	

8.a. REG^{Est}ISTER OF RAINFALL IN 1896

Kept at Holmeside Hazelwood
in the County of Derby

by CH Pembrey Ammby
Diameter 5 in
Height of top above Ground abt 500 ft

Lat. _____ Lon. _____ Time of Observation 8.30 am „ „ Sea Level 18 inches

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.53		.13				.01			.05	.16	.04	1
2			.17						.04	.02		.67	2
3	.07		.02			.04	.01		.03	.11		.25	3
4			.13			.29	.02		.62	.22		.71	4
5			.17						.27	.03		.09	5
6			.15			.05			.02	.30		.21	6
7			.33			.34	.07	.06	.03	.18	.60	.02	7
8		.11	.02			.02	.12	.33	.12		.09	.02	8
9			.09	.02			.01	.02	.09	.25		.21	9
10	.09		.07	.27		.08				.06		.13	10
11				.07					.04	.13		.01	11
12	.02		.02	.13					1.08			.61	12
13	.23		.41	.07				.03	.11	.04	.08	.09	13
14	.19	.02		.09					.18	.08	.27	.02	14
15	.07		.30	.09			.04		.13	.14	.07		15
16			.08	.10		.05			.03	.19		.02	16
17			.12	.01		.19		.09	.06	.01	.01	.07	17
18		.02			.01	.01			.01	.33			18
19		.01	.02		.08			.16	.03	.08	.08	.05	19
20		.19	.37		.02	.07			.04	.01		.01	20
21		.26	.23		.22			.06	.16				21
22			.01		.01	.33			.06				22
23						.03	.05	.28	.12	.09	.02		23
24	.07		.05			.06	.08	.08	.86	.11	.01	.43	24
25	.15		.06				.22	.07	.20	.06		.16	25
26	.03		.10				.93	.04	.04	.10		.05	26
27	.16	.10	.34	.01					.25	.19	.06	.56	27
28		.08	.06	.04				.02	.01			.11	28
29		.10	.02	.02			.01		.04	.06		.28	29
30				.02		.17	.37	.90				.03	30
31			.01					.21		.08		.02	31
Totals	1.14	.89	3.48	1.03	.29	1.73	1.94	2.35	4.67	2.91	1.45	4.87	
Total from Jan. 1												26.75	

S. a.

Kept at

Latitude

Longitude

REGIS

DERBY

L.M.S. RAILWAY

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Islands.

Ground

Sea Level

Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	.28	.03	.40	.07	.005	.07	—	.30	1
2	.005	.07	.03	.005	—	.29	.005	.03	—	.02	—	.10	2
3	.02	—	.08	.30	—	.35	—	.07	—	—	—	.05	3
4	—	—	.02	.98	—	1.50	—	.02	.15	—	—	.005	4
5	.005	—	—	.54	—	.16	.13	.06	—	.10	—	.05	5
6	—	—	.24	.16	—	.04	.08	.02	.14	1.21	—	.12	6
7	—	—	.31	.005	.09	—	.33	—	.03	.02	—	.15	7
8	.01	.07	.07	.08	—	—	.04	.38	—	.025	.09	.12	8
9	—	.005	—	.02	.07	—	—	.48	—	—	.07	.54	9
10	—	—	.02	—	.05	—	—	.04	—	.45	.40	.35	10
11	—	—	.07	—	—	—	—	.005	—	.03	.18	.04	11
12	—	—	—	—	—	—	—	—	—	.06	.27	.41	12
13	.01	—	.02	—	—	—	—	.07	.005	.64	.02	.20	13
14	—	—	.005	.005	.02	—	—	.03	.18	.50	.11	.005	14
15	.005	—	.17	—	.30	.27	—	—	—	.36	.32	.30	15
16	.005	—	.005	—	.08	—	—	—	—	.07	.07	.07	16
17	.05	—	.095	—	.06	—	—	.31	—	.19	.07	—	17
18	—	—	.005	.07	—	—	—	.005	.07	.39	.26	—	18
19	—	—	—	—	.04	—	.10	.07	.13	.10	—	—	19
20	.45	.005	.04	.05	.10	—	.02	.08	.10	.05	—	—	20
21	.005	—	.075	—	.32	—	.08	—	.15	.11	.005	—	21
22	.03	—	—	—	.20	—	.23	.28	—	.27	.005	—	22
23	.25	—	—	—	.03	.28	.10	.07	—	.06	.005	—	23
24	.20	—	.07	—	.19	.11	—	.11	.07	.07	.005	—	24
25	.005	—	.18	—	.08	1.59	—	.21	.005	.03	.07	.05	25
26	.035	—	.02	—	.14	.005	.02	.66	.11	.05	.09	.07	26
27	.085	—	.07	—	.10	—	—	.33	—	—	.005	.05	27
28	.05	.03	.04	.07	.07	.53	.005	.11	—	—	.20	.21	28
29	.13	—	—	.19	.07	.005	.17	—	.04	—	—	.10	29
30	.035	—	—	.07	—	—	.40	.12	—	—	.03	.45	30
31	.43	—	—	—	—	—	.005	.26	—	.01	—	.05	31
Totals	1.815	.120	1.455	2.545	2.170	4.65	2.115	3.650	1.065	4.665	2.095	3.730	
Total from Jan. 1	1.815	1.935	3.390	5.935	8.105	12.755	14.870	18.520	19.585	24.250	26.345	30.075	

REGIS

Kept at *Derby*

in the County of _____

by _____

Latitude *52.55 N*

Time of Observation *9.0 am*

Diameter *5"*

Height of top above Ground *14"*

Longitude *1.28 W*

Sea Level *156 ft*

RAIN GAUGE

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	.28	.03	.40	.01	.005	.04	—	.30	1
2	.005	.01	.03	.005	—	.29	.005	.03	—	.02	—	.10	2
3	.02	—	.08	.30	—	.35	—	.04	—	—	—	.05	3
4	—	—	.02	.98	—	1.50	—	.02	.15	—	—	.005	4
5	.005	—	—	.54	—	.16	.13	.06	—	.10	—	.05	5
6	—	—	.24	.16	—	.04	.08	.02	.14	1.21	—	.12	6
7	—	—	.31	.005	.09	—	.33	—	.03	.02	—	.15	7
8	.01	.04	.01	.08	—	—	.04	.38	—	.025	.09	.12	8
9	—	.005	—	.02	.01	—	—	.48	—	—	.01	.54	9
10	—	—	.02	—	.05	—	—	.04	—	.45	.40	.35	10
11	—	—	.01	—	—	—	—	.005	—	.03	.18	.04	11
12	—	—	—	—	—	—	—	—	—	.06	.24	.41	12
13	.01	—	.02	—	—	—	—	.01	.005	.64	.02	.20	13
14	—	—	.005	.005	.02	—	—	.03	.18	.50	.11	.005	14
15	.005	—	.14	—	.30	.24	—	—	—	.36	.32	.30	15
16	.005	—	.005	—	.08	—	—	—	—	.01	.04	.01	16
17	.05	—	.095	—	.06	—	—	.31	—	.19	.01	—	17
18	—	—	.005	.04	—	—	—	.005	.01	.39	.26	—	18
19	—	—	—	—	.04	—	.10	.01	.13	.10	—	—	19
20	.45	.005	.04	.05	.10	—	.02	.08	.10	.05	—	—	20
21	.005	—	.015	—	.32	—	.08	—	.15	.11	.005	—	21
22	.03	—	—	—	.20	—	.23	.28	—	.24	.005	—	22
23	.25	—	—	—	.03	.28	.10	.01	—	.06	.005	—	23
24	.20	—	.04	—	.19	.11	—	.11	.01	.01	.005	—	24
25	.005	—	.18	—	.08	1.59	—	.21	.005	.03	.01	.05	25
26	.035	—	.02	—	.14	.005	.02	.66	.11	.05	.09	.04	26
27	.085	—	.04	—	.10	—	—	.33	—	—	.005	.05	27
28	.05	.03	.04	.04	.04	.03	.005	.11	—	—	.20	.21	28
29	.13	—	—	.19	.01	.005	.14	—	.04	—	—	.10	29
30	.035	—	—	.04	—	—	.40	.12	—	—	.03	.45	30
31	.43	—	—	—	—	—	.005	.26	—	.01	—	.05	31
Totals	1.815	.120	1.455	2.545	2.140	4.65	2.115	3.650	1.065	4.665	2.095	3.430	
Total from Jan. 1	1.815	1.935	3.390	5.935	8.105	12.455	14.870	18.520	19.585	24.250	26.345	30.045	

REGISTER OF RAINFALL IN 1892.

Kept at *Derby, Midland Railway.*

by *W. S. H. S. W.*
Diameter *5"*
Height of top above Ground *14"*

in the County of *Derby*

Lat. *52° 55' N* Lon. *1° 28' W*

Time of Observation *9.00 am*

RAIN GAUGE.

Sea Level *156'*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	—	.11	.03	—	—	.50	—	—	.12	.115	—	.17	2
3	.01	.07	.02	—	.28	.02	—	.08	.16	.32	.22	.10	3
4	.005	—	—	—	.56	—	—	—	.10	.17	.005	.18	4
5	—	—	—	—	—	.19	.005	—	—	—	.31	.04	5
6	.13	—	.005	—	—	—	.05	.02	—	—	.09	.15	6
7	.06	.02	—	—	—	—	.06	—	.02	.01	.005	.05	7
8	.19	.02	—	—	—	—	.04	.36	.05	.04	.01	—	8
9	.02	.08	.12	—	—	—	—	.10	—	.18	—	.23	9
10	—	.005	.11	—	—	—	.11	—	.01	.02	.01	—	10
11	.16	—	.12	—	—	.17	—	—	—	.015	—	.12	11
12	—	—	—	—	—	.08	—	—	.37	—	—	.03	12
13	.005	—	—	.20	—	—	.05	—	—	.005	.04	.03	13
14	—	—	.10	.01	.09	—	.11	.14	.005	.48	.19	.06	14
15	—	.20	.10	.07	.01	—	.005	.03	—	.30	.02	.04	15
16	—	.43	.22	.01	.38	.02	.30	.05	—	.36	.04	.07	16
17	.23	—	.005	.02	.14	—	.64	—	.01	.01	—	.005	17
18	.10	.02	—	.01	.005	.03	.005	—	—	—	.02	—	18
19	.05	—	—	.02	.17	.05	.04	.05	.01	—	.005	—	19
20	.005	.02	—	—	.26	.03	.69	—	.03	.005	.05	—	20
21	.01	.11	—	.06	.02	.03	.005	—	1.11	.09	.01	—	21
22	.10	.005	.03	—	—	.28	—	—	.06	.06	—	—	22
23	.03	.02	—	—	.05	.06	—	—	—	.07	—	—	23
24	.01	.005	—	—	—	.07	—	.45	.13	—	—	—	24
25	—	.12	—	.02	.34	.005	—	—	—	.01	.01	—	25
26	—	.01	—	—	—	.08	—	—	—	—	.02	—	26
27	.04	—	.01	—	.18	—	—	.05	—	.13	.26	—	27
28	.11	—	.03	.28	.085	.08	—	.02	.46	.18	.005	—	28
29	.09	.005	—	.04	—	1.660	—	.11	—	.05	.04	—	29
30	.02	—	—	.005	.005	.01	—	.59	.15	.03	.05	—	30
31	—	—	—	—	.04	—	.02	.41	.02	—	.03	—	31
Totals	1.375	1.250	.900	.745	2.645	3.365	2.130	2.750	2.815	2.650	1.440	1.275	
Total from Jan. 1	1.375	2.625	3.525	4.270	6.915	10.280	12.410	15.160	17.975	20.625	22.065	23.340	

RM

REGISTER OF RAINFALL IN 1893.

Kept at

in the County of

by

Diameter

Height of top above Ground

Lat. 52.55 N Lon. 1.28 W Time of Observation 9 am

RAIN GAUGE.

Sea Level 156'

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.22	.03	.19	.17	—	—	.17	—	.03	.09	.01	1
2	.01	.07	.06	—	.07	.02	.03	.04	—	.03	.02	—	2
3	.01	.04	.08	—	—	.09	.02	.24	—	.12	.02	.005	3
4	.01	—	.005	—	—	—	—	.02	—	.02	—	—	4
5	.07	—	—	—	—	—	—	—	—	.05	—	.02	5
6	.17	.01	.005	—	—	—	—	.05	.19	.06	—	.09	6
7	.05	.02	.02	—	—	—	—	—	.06	.63	—	.04	7
8	.05	.005	—	—	—	—	.08	—	1.13	—	.03	.13	8
9	—	.42	—	—	—	—	.03	.36	—	—	.02	—	9
10	.005	.29	—	—	—	—	.005	.08	—	.23	.01	.15	10
11	.01	.06	—	—	—	—	1.61	.09	—	—	—	.02	11
12	.03	.08	—	—	—	—	.08	—	—	—	—	.51	12
13	—	.07	—	—	—	—	.03	—	—	.11	—	.23	13
14	—	.01	—	—	—	—	.005	—	—	.11	.13	—	14
15	.03	.18	.05	—	.06	—	.01	—	—	—	—	—	15
16	.01	.05	.05	.25	.06	—	.02	—	—	—	.03	—	16
17	.18	.06	.04	.06	1.43	—	.02	—	—	.16	.12	—	17
18	.005	.02	—	—	.10	—	.06	—	.01	—	.23	.08	18
19	.02	.005	—	—	.08	—	.22	—	.03	—	.05	.19	19
20	—	.14	—	.21	.05	—	—	.10	—	—	—	.46	20
21	—	.13	—	—	—	—	.11	.19	—	.05	—	.02	21
22	—	.06	—	—	—	.10	—	—	.04	—	.02	.12	22
23	—	—	—	—	.05	.06	.05	—	.09	—	.02	—	23
24	—	—	—	—	—	.01	—	.09	—	—	.02	.05	24
25	.01	.26	—	—	—	—	.005	—	.02	.19	.20	.11	25
26	.42	.07	—	—	—	.45	.24	.02	.27	.06	—	—	26
27	.005	.17	—	—	—	—	—	.01	.02	—	—	—	27
28	.05	—	—	—	—	.03	—	—	.24	.03	—	—	28
29	.03	—	—	.11	.08	—	.15	—	.01	—	—	—	29
30	.10	—	—	—	—	—	.03	—	—	—	.18	—	30
31	.13	—	—	—	—	—	—	.12	.03	—	—	.05	31
Totals	1.425	2.440	.340	.820	2.150	.760	2.805	1.580	2.140	1.880	1.190	2.285	
Total from Jan. 1	1.425	3.685	4.205	5.025	7.175	7.935	10.74	12.320	14.460	16.340	17.530	19.815	

S.O.

At Cowby Old.

REGISTER OF RAINFALL IN 1894
Kept at Derby Midland Railway by W. Langdon.
in the County of Diameter 5"
Lat. 52.55N. Lon. 1.28 W. Time of Observation 9.00am. Height of top above Ground 1'5"
Sea Level 156'

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.14	.20			.14		.07	—	—	.02	—	1
2	.005	.03	.05		.05	.05	.11	.21	—	—	—	—	2
3	.02	—	—	.09	.07	—	—	.04	—	—	.02	—	3
4	.03	—	.03	—	—	.82	—	.12	.08	—	.02	—	4
5	.07	—	.16	—	—	.29	—	—	.02	.03	.03	—	5
6	—	—	.07	.03	.13	—	—	.05	—	.02	—	—	6
7	—	—	.02	—	—	—	.05	.05	—	—	.11	.12	7
8	.08	.04	.04	—	.07	.14	.07	.13	—	—	.02	—	8
9	.04	.03	.05	—	.24	.04	—	.07	—	.10	.03	—	9
10	—	.21	.11	—	.05	.25	.16	.03	—	.07	.03	—	10
11	.04	.07	—	.05	.14	—	.07	.07	—	—	.04	.29	11
12	.04	—	.24	.04	—	—	.06	.07	—	—	.62	—	12
13	.07	.02	.04	—	.21	—	.02	.03	—	.07	.34	.07	13
14	.05	.04	—	.03	—	—	—	.005	—	—	.31	.30	14
15	.08	.04	—	.03	.08	.10	.07	.13	—	—	—	.30	15
16	.08	.34	—	.28	.02	—	.41	.005	—	.07	.005	.03	16
17	.18	.49	—	—	—	.02	—	—	—	—	.03	.22	17
18	.07	.2	—	.04	—	.04	.02	.04	—	—	—	.10	18
19	.04	—	—	—	—	.05	—	.14	—	—	—	.11	19
20	.11	—	—	—	—	—	.09	—	—	.09	.09	.04	20
21	.41	—	—	—	—	—	.05	.02	—	.04	—	.22	21
22	.07	—	—	—	—	—	.59	—	—	—	—	.07	22
23	—	.24	—	.12	—	—	.005	.21	.005	.04	—	.04	23
24	.07	.04	—	.04	—	—	.62	.005	—	.20	—	.005	24
25	.02	.24	—	.24	—	—	.005	.55	.39	.24	—	—	25
26	.04	—	—	.03	.15	—	—	—	—	.42	—	.04	26
27	.14	—	—	.07	.02	—	—	.02	—	.50	—	—	27
28	.02	.05	—	—	.04	—	—	—	—	.15	—	.03	28
29	.08	—	—	.13	—	—	—	—	—	.04	—	.22	29
30	.03	—	.03	—	.21	—	—	—	—	.07	—	.07	30
31	—	—	—	—	.03	—	.06	—	—	.10	—	—	31
Totals	1.645	2.320	1.040	1.240	1.420	2.030	2.280	1.855	.495	2.040	1.745	2.095	
Total from Jan. 1	1.645	3.925	4.965	6.205	7.625	9.655	11.935	13.790	14.285	16.325	18.070	20.165	
	1.645	.965	5.005	.245	.665	.695	.945	.830	.325	.365	.110	.205	

K/3,000/12/94

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 30.

Note.—The readings are entered against the day previous to that on which they are read.

REGISTER OF RAINFALL IN 1895

Kept at *Derby Midland Railway Telegraph Dept.* by *W.E. Langdon*
 in the County of *Derby*
 Lat. *52.55 N* Lon. *1.28 W* Time of Observation *9 am*
 Diameter *5"*
 Height of top above Ground *1.5"*
 Sea Level *156.0"*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.04	—	.06	.39	.10	.16	.01	—	.09	—	—	1
2	.06	—	—	—	—	—	.14	.10	—	.04	—	.06	2
3	.07	.01	—	.03	—	.005	.10	.04	.05	.25	—	.005	3
4	.005	—	—	—	—	—	—	.04	—	.01	.05	—	4
5	—	—	.02	.01	—	—	—	.16	.06	.34	.59	.11	5
6	.03	—	.04	.18	—	—	—	.08	.09	.005	.02	.33	6
7	—	—	.08	.005	—	—	—	—	—	.15	.06	.01	7
8	—	—	.06	—	—	—	—	.03	—	.41	.20	.03	8
9	—	—	.12	—	—	—	—	—	—	.05	.02	—	9
10	—	—	.02	—	—	—	—	.34	.18	.02	.37	—	10
11	—	—	—	—	—	.11	.32	.005	—	—	.06	.18	11
12	.12	—	—	—	.005	.02	—	.18	—	—	—	.37	12
13	.06	—	—	—	—	—	.02	.18	—	—	.01	.03	13
14	.15	—	—	—	—	.03	.01	—	—	—	.04	.34	14
15	.26	—	—	—	—	—	—	—	—	.14	.14	.01	15
16	.22	—	—	.005	—	—	.04	—	—	—	.06	.03	16
17	.06	—	—	.49	.05	—	—	—	—	—	—	—	17
18	.22	.005	.01	.02	—	.02	.43	—	—	—	—	—	18
19	.53	.07	.07	.01	.01	—	.34	—	—	—	—	—	19
20	.44	—	.11	.10	.02	.02	.04	—	—	.03	.60	—	20
21	—	—	.005	—	.01	—	.08	.04	—	.23	.03	—	21
22	.03	—	—	.18	.005	—	—	—	—	—	.16	—	22
23	.05	—	.09	.005	—	—	.59	.01	.04	—	—	—	23
24	.48	.06	.05	.08	—	—	.33	—	—	.04	—	.21	24
25	.07	—	.15	.62	—	—	.02	.02	—	—	—	.02	25
26	—	—	.03	.09	—	.21	.02	.20	—	.01	—	—	26
27	.06	—	.04	.21	—	.06	.10	.56	—	—	.19	—	27
28	.02	—	.20	—	—	—	—	—	—	.05	.20	.23	28
29	.05	—	.04	—	—	.35	—	—	—	—	.26	.33	29
30	—	—	.14	—	.03	.03	—	—	—	.04	—	.02	30
31	.14	—	.07	—	—	—	—	—	—	—	—	—	31
Totals	3.325	.125	1.285	2.095	.520	.955	3.040	2.085	.420	2.235	3.090	2.315	
Total from Jan. 1	3.325	3.450	4.735	6.830	7.350	8.305	11.375	13.460	13.880	16.115	19.205	21.520	

Note.—The readings are entered on the day previous to that on which they are taken.

8.a
9rd. 111.
REGISTER OF RAINFALL IN 1896

Kept at

Derby Midland Railway

by

W. Langdon

in the County of

Lat. 52.55 N

Lon. 1.28 W

Time of Observation 9.0 am

Diameter 5"

Height of top above Ground 1' 5"

Sea Level 156

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.13	—	—	—	—	—	.05	.05	.02	.01	1
2	—	—	.24	—	—	—	—	—	—	.02	—	.49	2
3	—	—	.03	.03	—	—	.01	—	.03	.10	—	.26	3
4	—	—	.05	.005	—	.24	.04	—	.35	.14	—	.57	4
5	—	—	.12	—	—	—	—	—	.11	.005	—	.08	5
6	—	—	.08	—	—	.30	—	—	.005	.15	—	.12	6
7	—	—	.27	—	—	.29	.42	.02	.02	.11	.45	.005	7
8	—	.05	—	—	—	.005	.07	.05	.25	—	.02	—	8
9	—	—	.09	.025	—	.01	.01	—	.16	.25	—	.25	9
10	.05	—	.08	.30	—	.10	—	—	—	.10	—	.05	10
11	—	—	.01	.03	—	—	—	—	.11	.15	—	.01	11
12	.04	—	.005	.07	—	—	—	—	.24	—	—	.36	12
13	.17	—	.40	.06	—	—	—	.10	.21	.01	.07	.05	13
14	.12	—	—	.08	—	—	—	—	.07	.02	.12	.04	14
15	.08	—	.30	.07	—	—	.02	—	.09	.06	.13	.005	15
16	—	—	.11	.12	—	.14	—	—	—	.22	.005	.02	16
17	—	—	.05	.005	.01	.12	—	.08	.11	.02	—	.02	17
18	—	.03	—	—	.02	—	—	—	.01	.15	.06	.02	18
19	—	—	.01	—	.01	—	—	.02	.06	.08	.02	.02	19
20	—	.12	.22	—	.31	.02	—	—	.03	—	—	—	20
21	—	.19	.10	—	.01	—	.005	.07	.10	—	—	.02	21
22	—	—	.01	—	—	.25	—	—	.17	—	—	—	22
23	—	—	—	—	—	.06	.005	.18	.03	.04	.03	—	23
24	.16	—	.03	—	—	.13	.01	.05	.55	.12	.01	.35	24
25	.13	—	.03	.01	—	.02	.12	.09	.16	.05	—	.20	25
26	.02	—	.05	—	—	—	.95	.04	.02	.06	—	.07	26
27	.11	.09	.19	.005	—	—	—	—	.19	.06	.04	.38	27
28	—	.05	.04	.03	—	—	—	.005	.02	—	—	.07	28
29	—	.13	.01	.005	—	.01	.02	.02	.02	.03	—	.16	29
30	—	—	—	.02	—	.17	.47	.61	—	—	—	.01	30
31	—	—	.02	—	—	—	—	.18	—	.07	—	.01	31
Totals	.910	.660	2.675	.865	.360	1.865	2.150	1.515	3.165	2.065	.975	3.650	
Total from Jan. 1	.910	1.570	4.245	5.110	5.470	7.335	9.485	11.000	14.165	16.230	17.205	20.855	

The Readings are entered against the date previous to that on which they are taken.

REGISTER OF RAINFALL IN 1897

Kept at Dorset Midland Railway
in the County of Dorset

by W. Langdon

Diameter 5"

Height of top above Ground 1' 5"

Lat. 52° 55' N Lon. 1° 28' W Time of Observation 9 am

RAIN GAUGE.

" " Sea Level 15' 6"

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.49	.005	.06	—	.36	.03	—	.52	—	—	.07	1
2	—	.09	.13	—	.02	—	—	—	.03	.16	—	—	2
3	—	.27	.02	.01	.05	—	.005	—	.04	—	—	.07	3
4	.11	.32	.05	—	.01	—	—	—	.36	—	—	.66	4
5	.01	.94	.01	—	.08	—	.02	.19	.52	—	—	.20	5
6	.13	—	.01	.06	—	—	—	—	.09	—	.03	.04	6
7	.50	—	—	.17	—	.19	—	—	—	—	.09	.54	7
8	.23	.09	—	.005	—	.49	.02	.67	—	.02	.14	.03	8
9	.41	.005	.10	.22	—	.10	—	—	—	—	.02	.005	9
10	.21	.03	—	.005	—	—	—	—	—	.02	—	.26	10
11	.07	—	.09	.13	.12	—	—	—	—	.03	—	.06	11
12	.04	—	—	.04	—	—	—	—	—	.01	.07	.10	12
13	—	.03	—	.01	.02	—	—	.04	—	.09	.18	.35	13
14	—	—	.55	.07	—	—	—	—	—	.12	.20	.25	14
15	—	—	.18	.005	—	.10	—	.04	—	.27	—	.07	15
16	.01	—	.30	.15	—	.13	—	.02	.02	.03	.17	—	16
17	—	—	.14	.40	—	.24	—	—	.05	.05	.02	—	17
18	—	.07	.04	—	—	.09	—	.13	—	.13	—	—	18
19	.03	.65	—	.05	—	.43	.02	.005	—	—	—	—	19
20	.02	.08	—	.13	—	—	.07	.16	.02	.02	—	—	20
21	—	.01	.07	.13	—	—	—	.14	—	—	—	—	21
22	.01	—	.03	—	—	—	—	.05	.06	—	—	—	22
23	—	—	—	—	—	—	—	.17	—	—	—	—	23
24	.06	.005	—	—	—	.05	—	.17	.32	—	—	—	24
25	.06	—	—	—	.13	.02	.06	.14	.03	.02	.02	—	25
26	—	.005	.01	—	.03	—	.01	.10	—	—	.08	.03	26
27	—	—	.28	—	.02	.02	—	—	—	—	.17	.01	27
28	—	.02	.08	—	.12	.91	—	.04	.15	—	.28	—	28
29	.07	—	—	.06	.24	.02	—	.05	.43	—	.02	.20	29
30	.09	—	.06	.13	.13	—	—	.75	.005	—	.22	—	30
31	.01	—	.01	—	.42	—	—	.01	—	—	—	—	31
Totals	2.070	3.105	2.105	1.835	1.390	3.250	2.35	2.875	2.645	.970	1.710	2.945	
Total from Jan. 1	2.070	5.175	7.280	9.115	10.505	13.755	13.990	16.865	19.510	20.480	22.190	25.135	

REGISTER OF RAINFALL IN 1898

Kept at

Derby Midland Railway

in the County of

by W. Langdon

RAIN GAUGE

Lat. 52° 55' N Lon. 1° 28' W
Time of Observation 9 a.m.
Diameter 5"
Height of top above Ground 1' 5"
Sea Level 156 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01			.10	.16	.38				.09		1
2		.08	.21		.09	.20				.01	.40	.01	2
3		.32		.02	.06		.01	.14			.01	.005	3
4	.45	.05			.35	.21		.20		.02	.01		4
5	.39	.09			.26	.005		.06		.01	.05	.09	5
6		.10				.07		.59			.005	.30	6
7		.23			.07			.005			.02	.03	7
8		.03		.08	.05							.25	8
9				.20	.02			.14		.03		.02	9
10				.09	.23			.05					10
11		.03		.40	.04								11
12		.05		.005				.04			.42		12
13			.02	.02	.09								13
14		.05		.19						.02	.03	.02	14
15		.01	.03	.005				.09		.01	.03		15
16										.50	.02	.005	16
17		.08			.27				.01	.15			17
18	.07		.04			.02				.68		.12	18
19		.05	.08		.01		.04	.04	.04	.12		.06	19
20					.10					.24		.02	20
21	.02				.04	.30		.12		.01			21
22	.005		.005		.34	.01	.35			.03	.20		22
23			.03		.02	.12	.02	.01		.01	.46		23
24			.05			.08				.11	.19		24
25		.11	.02			.08				.03	.08		25
26		.03	.28	.09		.10	.04	.10		.05	.28	.32	26
27		.04	.06	.005		.08		.25	.02	.03		.19	27
28		.12	.31	.40			.41	.15				.22	28
29	.04			.42	.02	.01		.14	.30	.44		.05	29
30	.14		.06	.14	.10				.01	.05			30
31	.03				.16					.005	.02	.16	31
Totals	1.175	1.480	1.195	2.065	2.420	1.445	1.250	2.125	.380	2.555	2.315	1.840	
Total from Jan. 1	1.175	2.655	3.850	5.915	8.335	9.780	11.030	13.155	13.535	16.090	18.405	20.275	

REGISTER OF RAINFALL IN 1899

Kept at *Derby, Midland Railway*
in the County of *Derby*
by *W. Langdon*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *8.30 am*
Diameter *5"*
Height of top above Ground *1' 5"*
" " Sea Level *156'*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.13				.04		1.53		.06	.70		.13	1
2	.27				.04		.07		.01	.02	.12		2
3	.01			.05			.005			.12	.26	.12	3
4		.03	.03	.03				.16		.005	.16	.05	4
5		.07		.07				.005	.09			.18	5
6	.08	.33		.29				.02	.27			.24	6
7	.16	.19	.01	.24					.01		.30	.01	7
8	.01	.04	.05	.09	.16						.11		8
9	.02	.08	.02	.40	.23						.20		9
10	.16	.02		.14			.02				.12		10
11	.21			.03			.01				.02	.11	11
12	.20	.05		.04						.42		.16	12
13	.08	.18		.11	.26				.02	.02		.02	13
14	.005			.17	.16			.01					14
15	.40	.20		.01	.17			.12	.18				15
16	.10	.01			.32				.005				16
17	.25			.09			.01	.01	.10				17
18	.05			.005	.005	.31	.01		.02			.01	18
19	.01		.03		.17	.37			.31		.01		19
20	.27	.03	.02	.04	.23	.03			.07				20
21	.17		.06	.005	.39	.04			.13	.005			21
22	.12		.01		.04	.06	.58			.06		.16	22
23				.06	.67	.03	.01		.21			.15	23
24				.11	.13				.06			.05	24
25			.34	.19					.13	.34		.05	25
26			.03				.02			.26		.02	26
27						.02		.07	.10	.52			27
28		.01	.01			1.0		.22	.005			.37	28
29	.05			.15				.02	.85	.41		.42	29
30	.01		.37			.43		.12	.005	.01		.02	30
31			.03					.20				.005	31
Totals	2.765	1.240	1.010	2.320	3.015	2.890	2.265	.955	2.635	2.890	1.300	2.275	
Total from Jan. 1	2.765	4.005	5.015	7.335	10.350	13.240	15.505	16.460	19.095	21.985	23.285	25.560	

S. W. Mos

REGIST

Kept at

Blakeley Lodge.
Et wall.

ETWALL

Latitude

Time o

Longitude

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles.

BLAKELEY LODGE

DERBY

1891-1900

by R. Giles

inches

ve Ground 12 inches

Sea Level

ing the Systematic Observation and
2, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	Apr	May	June	July	Aug	Sept	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.						in.	in.	in.	
1	-	-	.01	-	-	-	-	-	-	.09	-	.38	1
2	-	-	.04	-	-	.30	-	-	-	.15	-	.13	2
3	-	-	.01	.37	.01	.93	-	.11	-	-	-	.01	3
4	-	-	.02	.81	-	.91	-	.01	.19	-	-	-	4
5	-	-	-	.71	-	.11	.20	.06	-	.10	-	.07	5
6	-	-	.18	.14	-	-	.10	-	.10	.60	-	.07	6
7	-	-	.20	-	.11	-	.18	-	.04	.08	-	.16	7
8	S .05	S .09	.04	.06	.01	-	.10	.36	-	.03	.10	.08	8
9	-	S .01	-	.01	.06	-	-	.34	-	-	.01	.48	9
10	-	-	-	-	.04	-	-	-	-	-	.30	.43	10
11	-	-	-	-	-	-	-	-	-	.01	.21	.03	11
12	-	-	-	-	-	-	-	-	-	.10	.22	.45	12
13	-	-	-	-	-	-	-	.03	.07	.64	.02	.18	13
14	-	-	.02	-	-	-	-	.03	.30	.59	.12	-	14
15	S .01	-	.16	-	.29	.45	-	-	-	.32	.20	.18	15
16	S .01	-	-	.01	S .07	-	-	-	-	.04	.07	-	16
17	-	-	.10	-	S .11	-	.17	.22	-	.15	.01	-	17
18	-	-	.01	.01	-	-	.01	-	-	.37	.22	-	18
19	-	-	-	.03	.11	-	.07	.03	-	.09	-	-	19
20	.43	-	.04	-	.01	-	.01	.05	.07	.06	.01	-	20
21	-	-	-	-	.37	-	-	.02	.13	.13	-	-	21
22	.03	-	-	-	.26	-	.09	.39	-	.30	-	-	22
23	.24	-	-	-	-	.18	.82	-	-	.04	-	-	23
24	.18	-	.07	.21	.11	.16	-	.10	.01	-	-	-	24
25	-	-	.17	-	.09	1.30	-	.21	-	.01	-	-	25
26	.02	-	.01	-	.17	.01	.02	.64	.10	.05	.13	-	26
27	.09	-	.06	-	.07	-	-	.43	-	-	-	.13	27
28	.04	-	.06	.02	.04	.05	-	.10	-	-	.21	-	28
29	.14	-	-	.14	-	.02	.12	.01	.04	-	-	.33	29
30	.02	-	-	.08	-	-	.37	.13	-	-	.02	.45	30
31	.50	-	-	-	-	-	-	.33	-	-	-	.03	31
Totals	1.76	.10	1.20	2.39	2.20	4.45	2.50	3.62	1.06	3.95	1.85	3.59	
Total from Jan. 1	1.76	1.86	3.06	5.45	7.65	12.10	14.60	18.22	19.28	23.23	25.08	28.67	

REGISTER OF RAINFALL IN 1891.

Kept at *Blackley Lodge, Etwell* in the County of *Derbyshire* by *R. Giles*
 Latitude _____ Time of Observation *8 a.m.* Diameter *5 inches*
 Longitude _____ Height of top above Ground *12 inches*
 " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.01	—	.27	.03	.24	.02	.01	.09	—	.38	1
2	—	—	.04	—	—	.30	—	—	—	.15	—	.13	2
3	—	—	.01	.37	.01	.93	—	.11	—	—	—	.01	3
4	—	—	.02	.81	—	.91	—	.01	.19	—	—	—	4
5	—	—	—	.71	—	.11	.20	.06	—	.10	—	.07	5
6	—	—	.18	.14	—	—	.10	—	.10	.60	—	.07	6
7	—	—	.20	—	.11	—	.18	—	.04	.08	—	.16	7
8	<i>S</i> .05	<i>S</i> .09	.04	.06	.01	—	.10	.36	—	.03	.10	.08	8
9	—	<i>S</i> .01	—	.01	.06	—	—	.34	—	—	.01	.48	9
10	—	—	—	—	.04	—	—	—	—	—	.30	.43	10
11	—	—	—	—	—	—	—	—	—	.01	.21	.03	11
12	—	—	—	—	—	—	—	—	—	.10	.22	.45	12
13	—	—	—	—	—	—	—	.03	.07	.64	.02	.18	13
14	—	—	.02	—	—	—	—	.03	.30	.59	.12	—	14
15	<i>S</i> .01	—	.16	—	.29	.45	—	—	—	.32	.20	.18	15
16	<i>S</i> .01	—	—	.01	<i>S</i> .07	—	—	—	—	.04	.07	—	16
17	—	—	.10	—	<i>S</i> .11	—	.17	.22	—	.15	.01	—	17
18	—	—	.01	.01	—	—	.01	—	—	.37	.22	—	18
19	—	—	—	.03	.11	—	.07	.03	—	.09	—	—	19
20	.43	—	.04	—	.01	—	.01	.05	.07	.06	.01	—	20
21	—	—	—	—	.37	—	—	.02	.13	.13	—	—	21
22	.03	—	—	—	.26	—	.09	.39	—	.30	—	—	22
23	.24	—	—	—	—	.18	.82	—	—	.04	—	—	23
24	.18	—	.07	—	.11	.16	—	.10	.01	—	—	—	24
25	—	—	.17	—	.09	1.30	—	.21	—	.01	—	—	25
26	.02	—	.01	—	.17	.01	.02	.64	.10	.05	.13	—	26
27	.09	—	.06	—	.07	—	—	.43	—	—	—	.13	27
28	.04	—	.06	.02	.04	.05	—	.10	—	—	.21	—	28
29	.14	—	—	.14	—	.02	.12	.01	.04	—	—	.33	29
30	.02	—	—	.08	—	—	.37	.13	—	—	.02	.45	30
31	.50	—	—	—	—	—	—	.33	—	—	—	.03	31
Totals	1.76	.10	1.20	2.39	2.20	4.45	2.50	3.62	1.06	3.95	1.85	3.59	
Total from Jan. 1	1.76	1.86	3.06	5.45	7.65	12.10	14.60	18.22	19.28	23.23	25.08	28.67	

REGISTER OF RAINFALL IN 1892.

Kept at *Etwell* by *Richard Giles*
 in the County of *Derbyshire* Diameter *5 inch*
 Height of top above Ground *12 inches*
 Lat. _____ Lon. _____ Time of Observation *8 am.* Sea Level _____

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.09</i>				<i>.30</i>		<i>.02</i>	<i>.06</i>	<i>.05</i>		<i>.14</i>	1
2	<i>.01</i>	<i>.02</i>			<i>.23</i>			<i>.03</i>	<i>.12</i>	<i>.17</i>	<i>.19</i>	<i>.08</i>	2
3					<i>.43</i>				<i>.12</i>	<i>.27</i>	<i>.02</i>	<i>.16</i>	3
4		<i>.01</i>				<i>.19</i>					<i>.33</i>	<i>.07</i>	4
5	<i>.14</i>		<i>.03</i>			<i>.01</i>					<i>.08</i>	<i>.19</i>	5
6	<i>.08</i>	<i>.01</i>								<i>.01</i>		<i>.08</i>	6
7	<i>.05</i>	<i>.01</i>						<i>.41</i>	<i>.05</i>	<i>.04</i>		<i>.14</i>	7
8	<i>.02</i>	<i>.14</i>						<i>.09</i>		<i>.24</i>		<i>.31</i>	8
9		<i>.01</i>	<i>.07</i>				<i>.35</i>			<i>.06</i>			9
10			<i>.05</i>				<i>.01</i>					<i>.07</i>	10
11			<i>.06</i>				<i>.05</i>					<i>.04</i>	11
12				<i>.28</i>			<i>.02</i>				<i>.07</i>	<i>.05</i>	12
13		<i>.01</i>			<i>.08</i>		<i>.09</i>	<i>.15</i>		<i>.28</i>	<i>.18</i>	<i>.05</i>	13
14		<i>.17</i>	<i>.03</i>	<i>.01</i>				<i>.03</i>		<i>.42</i>	<i>.03</i>	<i>.03</i>	14
15			<i>.27</i>		<i>.09</i>		<i>.17</i>	<i>.12</i>		<i>.27</i>	<i>.04</i>	<i>.09</i>	15
16	<i>.32</i>	<i>.54</i>	<i>.01</i>		<i>.07</i>		<i>.80</i>		<i>.01</i>		<i>.01</i>		16
17	<i>.08</i>			<i>.04</i>									17
18	<i>.12</i>	<i>.03</i>			<i>.18</i>	<i>.07</i>	<i>.04</i>	<i>.05</i>					18
19					<i>.26</i>		<i>.53</i>		<i>.04</i>		<i>.04</i>		19
20		<i>.11</i>		<i>.05</i>					<i>1.21</i>	<i>.08</i>			20
21	<i>.10</i>					<i>.33</i>			<i>.04</i>	<i>.08</i>			21
22	<i>.03</i>	<i>.02</i>				<i>.04</i>				<i>.02</i>			22
23	<i>.01</i>					<i>.07</i>		<i>.23</i>	<i>.10</i>				23
24		<i>.06</i>			<i>.20</i>								24
25		<i>.01</i>		<i>.01</i>		<i>.08</i>					<i>.01</i>		25
26	<i>.04</i>				<i>.15</i>			<i>.06</i>		<i>.11</i>	<i>.25</i>		26
27	<i>.15</i>		<i>.01</i>	<i>.27</i>	<i>.28</i>	<i>.08</i>		<i>.02</i>	<i>.45</i>	<i>.21</i>			27
28	<i>.09</i>			<i>.01</i>		<i>1.41</i>		<i>.05</i>		<i>.04</i>	<i>.04</i>		28
29	<i>.01</i>							<i>.69</i>	<i>.19</i>		<i>.05</i>		29
30					<i>.12</i>			<i>.20</i>	<i>.03</i>		<i>.02</i>		30
31					<i>.06</i>			<i>.11</i>					31
Totals	<i>1.25</i>	<i>1.24</i>	<i>.53</i>	<i>.67</i>	<i>2.15</i>	<i>2.64</i>	<i>2.00</i>	<i>2.26</i>	<i>2.90</i>	<i>2.36</i>	<i>1.36</i>	<i>1.50</i>	
Total from Jan. 1	<i>1.25</i>	<i>2.49</i>	<i>3.02</i>	<i>3.69</i>	<i>5.84</i>	<i>8.48</i>	<i>10.48</i>	<i>12.74</i>	<i>15.64</i>	<i>18.00</i>	<i>19.36</i>	<i>20.86</i>	

Total 20.86 inches.

New

Es. B. W.

REGISTER OF RAINFALL IN 1893

Kept at *Blakeley Lodge, Etwall*

by *Richard Giles*

in the County of *Derbyshire*

Diameter *5"*

Height of top above Ground *1 foot*

Lat. Lon. Time of Observation *8 a.m.*

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.11	.08	—	.18	—	—	.53	—	—	.11	—	1
2	—	.21	.05	.09	.07	—	—	.02	—	.02	.03	—	2
3	.04	.03	.12	—	—	.02	—	.29	—	.20	.02	—	3
4	.07	—	.03	—	—	.16	.01	.06	—	.01	—	—	4
5	—	—	—	—	—	—	—	—	—	.04	—	.09	5
6	.11	.01	.04	—	—	—	—	.05	.12	.14	—	.09	6
7	.05	.04	—	—	—	—	—	—	.05	.56	—	.02	7
8	.02	.03	—	—	—	—	.11	—	.97	—	—	.12	8
9	—	.49	—	—	—	—	.01	.29	—	—	—	.03	9
10	—	.23	—	—	—	—	.03	—	—	.25	.04	.18	10
11	—	.08	—	—	—	—	.93	.17	—	—	—	.01	11
12	.02	.02	—	—	—	—	.15	—	—	—	—	.64	12
13	—	.06	—	—	—	—	.06	—	—	.14	—	.04	13
14	—	—	—	—	—	—	.02	—	—	.06	.11	—	14
15	.04	.16	—	—	.10	—	—	—	—	—	.03	—	15
16	—	.12	.04	.16	.06	—	.05	—	—	—	—	—	16
17	.10	.08	.07	.10	1.43	—	.11	—	—	.17	.09	—	17
18	.01	.01	—	—	.05	—	.06	—	.01	—	.11	.09	18
19	—	.01	—	—	.34	—	.16	.01	.04	—	.03	.14	19
20	—	.10	—	—	.04	—	—	.07	—	.01	—	.54	20
21	.02	.07	—	—	—	—	.08	.17	—	.06	—	.03	21
22	—	.07	—	—	—	.11	—	.01	.05	—	—	.12	22
23	—	—	—	—	—	.04	.05	—	—	—	.06	—	23
24	—	—	—	—	—	.04	—	—	.03	—	.01	.06	24
25	—	.26	—	—	—	—	—	—	.02	.12	.19	.09	25
26	.45	.03	—	—	—	.42	.03	—	.24	.05	—	—	26
27	—	—	—	—	—	—	—	—	.04	—	—	—	27
28	—	.13	—	—	—	.06	—	—	.22	.02	—	—	28
29	.14	—	—	.09	.31	—	.08	—	.02	—	—	—	29
30	.10	—	—	—	—	—	.03	—	—	—	.16	—	30
31	.12	—	—	—	—	—	.04	.23	—	—	—	.01	31
Totals	1.29	2.35	.43	.44	2.58	.85	2.01	1.92	1.84	1.85	.99	2.22	
Total from Jan. 1	1.29	3.64	4.07	4.51	7.09	7.94	9.95	11.87	13.71	15.56	16.55	18.77	

REGISTER OF RAINFALL IN 1894

Kept at *Blakelley Lodge Etwell*
in the County of *Derbyshire*

by *Richard Giles*
Diameter *5"*
Height of top above Ground *12"*

Lat. _____ Lon. _____ Time of Observation *8 am* " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.15</i>	<i>.20</i>			<i>.15</i>		<i>.03</i>			<i>.03</i>	<i>.02</i>	1
2					<i>.10</i>	<i>.04</i>	<i>.08</i>						2
3				<i>.13</i>	<i>.01</i>			<i>.25</i>					3
4						<i>.94</i>		<i>.08</i>	<i>.02</i>		<i>.06</i>		4
5			<i>.20</i>		<i>.10</i>	<i>.26</i>				<i>.02</i>	<i>.06</i>		5
6			<i>.01</i>		<i>.09</i>			<i>.03</i>		<i>.04</i>			6
7			<i>.04</i>				<i>.04</i>	<i>.04</i>		<i>.01</i>	<i>.17</i>	<i>.11</i>	7
8		<i>.01</i>	<i>.07</i>		<i>.04</i>	<i>.22</i>		<i>.15</i>		<i>.14</i>	<i>.05</i>		8
9	<i>.13</i>	<i>.04</i>	<i>.06</i>		<i>.30</i>	<i>.03</i>	<i>.01</i>				<i>.02</i>		9
10		<i>.20</i>	<i>.06</i>		<i>.04</i>	<i>.33</i>	<i>.09</i>	<i>.02</i>		<i>.02</i>			10
11		<i>.01</i>		<i>.06</i>	<i>.13</i>			<i>.01</i>				<i>.23</i>	11
12	<i>.08</i>			<i>.06</i>				<i>.01</i>			<i>.81</i>		12
13	<i>.14</i>		<i>.29</i>		<i>.18</i>		<i>.06</i>	<i>.03</i>			<i>.39</i>		13
14	<i>.01</i>	<i>.12</i>	<i>.24</i>	<i>.06</i>			<i>.02</i>			<i>.06</i>	<i>.31</i>	<i>.39</i>	14
15	<i>.07</i>	<i>.02</i>		<i>.02</i>	<i>.07</i>	<i>.14</i>	<i>.02</i>	<i>.16</i>				<i>.14</i>	15
16	<i>.12</i>	<i>.30</i>		<i>.10</i>	<i>.06</i>		<i>.29</i>						16
17	<i>.13</i>	<i>.86</i>				<i>.05</i>	<i>.02</i>	<i>.04</i>			<i>.02</i>	<i>.07</i>	17
18	<i>.01</i>			<i>.04</i>			<i>.02</i>	<i>.06</i>				<i>.27</i>	18
19	<i>.04</i>					<i>.07</i>		<i>.08</i>				<i>.09</i>	19
20	<i>.10</i>				<i>.03</i>	<i>.01</i>	<i>.11</i>	<i>.10</i>		<i>.13</i>	<i>.12</i>	<i>.03</i>	20
21	<i>.40</i>						<i>.11</i>	<i>.03</i>					21
22							<i>.71</i>	<i>.20</i>				<i>.26</i>	22
23		<i>.16</i>		<i>.13</i>			<i>.60</i>		<i>.18</i>	<i>.08</i>		<i>.04</i>	23
24		<i>.13</i>		<i>.05</i>				<i>.07</i>	<i>.35</i>	<i>.22</i>			24
25	<i>.04</i>	<i>.14</i>		<i>.43</i>						<i>.19</i>		<i>.01</i>	25
26	<i>.03</i>			<i>.11</i>	<i>.14</i>			<i>.40</i>		<i>.38</i>			26
27	<i>.08</i>	<i>.01</i>					<i>.02</i>			<i>.37</i>			27
28	<i>.02</i>	<i>.04</i>			<i>.02</i>			<i>.02</i>		<i>.18</i>			28
29	<i>.04</i>			<i>.19</i>	<i>.02</i>					<i>.01</i>		<i>.32</i>	29
30	<i>.03</i>		<i>.02</i>	<i>.03</i>	<i>.18</i>					<i>.02</i>			30
31					<i>.01</i>		<i>.04</i>						31
Totals	<i>1.47</i>	<i>2.19</i>	<i>1.19</i>	<i>1.41</i>	<i>1.52</i>	<i>2.24</i>	<i>2.24</i>	<i>1.81</i>	<i>.55</i>	<i>1.87</i>	<i>2.04</i>	<i>1.98</i>	
Total from Jan. 1	<i>1.47</i>	<i>3.66</i>	<i>4.85</i>	<i>6.26</i>	<i>7.78</i>	<i>10.02</i>	<i>12.26</i>	<i>14.07</i>	<i>14.62</i>	<i>16.49</i>	<i>18.53</i>	<i>20.51</i>	

8 Made

Edwin

REGISTER OF RAINFALL IN 1895.

Kept at Blakeley Lodge, Etwell

by Richard Giles

in the County of Derbyshire

Diameter 5"

Height of top above Ground 1 foot

Lat. _____ Lon. _____ Time of Observation 8 am

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		S .04			.45	.24	.19			.34			1
2	.08						.03	.14		.05		.06	2
3							.02	.09		.28			3
4										.05	.18	.01	4
5								.24		.31	.45	.23	5
6	S .08		.25	.21				.26	.15			.10	6
7			.15							.22	.08	.06	7
8			.10					.06		.47	.24		8
9			.16							.02			9
10			.03					.33	.17	.02	.30		10
11	S .13						.28	.04			.08	.20	11
12								.14				.34	12
13	.10						.03	.11			.02	.15	13
14	.04							.03			.06	.28	14
15	.26							.01		.20	.14		15
16	.21										.05		16
17	.02			.30								.02	17
18	.17			.02			.86						18
19	.64						.32						19
20	.81		.18	.13			.08			.05	.58		20
21							.11			.20	.02		21
22	.05			.22							.19		22
23			.13				.57	.13	.04				23
24	.44		.07	}.90			.41					S .10	24
25			.20				.02						25
26			.06	.10		1.46	.37	.27					26
27	S .02		.03	.01		.04		.26			.11		27
28	S .06		.13				.32				.22	.20	28
29	S .09		.11			.37					.30	.30	29
30			.04		.12						.08	.03	30
31	S .08												31
Totals	3.28	.04	1.64	1.89	.57	2.11	3.61	2.11	.36	2.21	3.10	2.08	
Total from Jan. 1	3.28	3.32	4.96	6.85	7.42	9.53	13.14	15.25	15.61	17.82	20.92	23.00	

REGISTER OF RAINFALL IN 1896

Kept at *Blakely Lodge, Etwall*
in the County of *Derby*

by *Richard Giles*

Diameter *5"*

Height of top above Ground *12"*

Lat. _____ Lon. _____ Time of Observation *8.0am*

RAIN GAUGE.

Sea Level *189.55 feet.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.02	-	-	-	.01	-	.01	.07	.04	.02	1
2	-	-	.36	-	-	-	-	-	-	.04	-	.43	2
3	-	-	.02	-	-	-	-	-	.02	.12	-	.19	3
4	-	-	.07	-	-	.24	.03	-	.48	.06	-	.53	4
5	-	-	.18	-	-	-	-	-	.04	-	-	.06	5
6	-	-	.18	-	-	-	-	-	-	.20	-	.09	6
7	-	-	.29	-	-	.18	.23	-	.06	.09	-	.07	7
8	-	.07	-	-	-	.09	.11	.03	.10	-	.50	-	8
9	-	-	.09	.05	-	-	-	-	.11	.18	.05	.28	9
10	-	-	-	.31	-	.10	-	-	-	^R / _S .28	-	.05	10
11	-	-	.05	.06	-	-	-	-	.15	^S / _S .54	-	-	11
12	-	-	-	.05	-	-	-	-	.91	-	-	.32	12
13	.13	-	.31	.06	-	-	-	.24	.03	.03	.08	-	13
14	.19	-	.04	.07	-	-	-	-	.06	.05	.14	.09	14
15	.11	-	.14	.06	-	-	-	-	.04	.03	.22	-	15
16	.10	-	.14	.12	-	.12	-	-	-	.07	-	-	16
17	-	-	.05	-	-	.15	-	.13	.13	.05	-	-	17
18	-	-	-	-	-	-	-	-	.01	.25	.10	-	18
19	-	-	-	-	.05	-	-	.03	.07	.04	-	.08	19
20	-	.16	.33	-	-	.10	-	-	.02	-	-	-	20
21	-	.11	.19	-	.30	-	-	.07	.09	-	-	^S / _S .02	21
22	-	-	-	-	-	.28	-	.01	.21	-	-	^S / _S .01	22
23	-	-	-	-	-	.03	.05	.14	.11	.05	.03	-	23
24	.40	-	.04	-	-	.16	.04	.07	.64	.18	-	.50	24
25	.05	-	.01	-	-	-	.35	.06	.17	.06	-	.27	25
26	-	-	.07	-	-	-	.58	.09	.02	-	-	.03	26
27	.13	.12	.18	-	-	-	-	-	.19	.08	.04	.46	27
28	-	.05	.08	.07	-	-	-	-	-	-	-	.05	28
29	-	.22	-	-	-	-	-	-	-	.03	-	.07	29
30	-	-	-	.01	-	.16	.04	.60	-	-	-	-	30
31	-	-	-	-	-	-	-	.18	-	.07	-	.04	31
Totals	1.11	.73	2.84	.86	.35	1.61	1.44	1.65	3.67	2.57	1.20	3.66	
Total from Jan. 1	1.11	1.84	4.68	5.54	5.89	7.50	8.94	10.59	14.26	16.83	18.03	21.69	

95.8.11

4 R.

Blakelock Lodge
Kept at Etwell
in the County of Derbyshire
Lat. Lon. Time of Observation 8.0 am.
by Richard Giles
Diameter 5"
Height of top above Ground one foot.
Sea Level 189.55 feet.

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		S .48				.34	.02		.40			.03	1
2		S .12	.18						.02	.15			2
3		.37	.05		.06								3
4	.07	.21	.03						.36			.72	4
5		S .88	.06		.10		.02	.25	.33			.23	5
6		.01	.05						.07				6
7	.63			S R .30		.25			.12		.19	.45	7
8	.23	.11				.43	.03	.77				.05	8
9	S .30		.11	.20		.08					.07	.07	9
10	.25					.01		.04		.05		.16	10
11			.13	.27	.17							.01	11
12				.04								.21	12
13			.03	.02	.02			.06		.14	.37	.28	13
14			.58	.20	.02					.18	.29	.21	14
15			.12			.12				.21		.07	15
16			.22	.17		.06		.04	.06	.01	.16		16
17			.17	.40		.30				.02			17
18		.10				.16		.15	.03	.14		.01	18
19		.61		.07		.38	.02		.01				19
20	.06	.07		.13			.05	.24	.02				20
21		.02	.04	.14				.08	.05				21
22	.01		.02					.04					22
23								.03	.30				23
24	.07					.16		.15					24
25					.12		.18		.02				25
26								.12					26
27		.02	.30		.09			.01			.56		27
28	S .24		.14		.31	.30	.01	.02	.15				28
29					.27				.58			.24	29
30	S R .17		.04	.19	.12			.58			.28		30
31					.26			.02					31
Totals	2.03	3.00	2.27	2.13	1.54	2.59	.33	2.60	2.52	.90	1.92	2.74	
Total from Jan. 1	2.03	5.03	7.30	9.43	10.97	13.56	13.89	16.49	19.01	19.91	21.83	24.57	

Sum-a

ed raw

REGISTER OF RAINFALL IN 1898

Kept at

BLAKELEY LODGE,

in the County of

ETWALL,

by Richard Giles

N.R. DERBY

RAIN GAUGE.

Lat.

Lon.

Time of Observation 9-a.m.

Diameter 5"

Height of top above Ground 12"

" " Sea Level 189.52

Linsop

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.53		.04	.18	.35				.17		1
2		.18			.10	.29					.17	.03	2
3		.40			.08	.04		.32					3
4	.40				.18	.13		.18					4
5	.30				.23			.04			.03	.30	5
6		S .31				.05		.41					6
7		.05			.06								7
8								.02				.30	8
9				.31				.10		.08			9
10				.02	.18			.09					10
11		.04		.26	.03								11
12					.13			.03			.35		12
13													13
14				.25								.03	14
15			.07					.04		.03			15
16			.04							.38			16
17					.26					.24			17
18	.06									.61		.18	18
19		.25	.17							.05		.05	19
20					.10					.17		.04	20
21					.07	.33		.40					21
22					.28		.48				S .32		22
23			.04		.02	.11				.05	.29		23
24						.02				.12			24
25											.05		25
26				.08		.21		.03		.04	.13	.35	26
27			.16			.04		.38				.18	27
28			.04	.41				.10				.22	28
29	.13			.21	.04			.16		.50			29
30			.14	.18	.13			.02	.35	.06		.22	30
31					.28								31
Totals	.89	1-23	1-19	1-72	2-21	1-40	.83	2-32	.35	2-33	1-51	1-90	
Total from Jan. 1		2-12	3-31	5-03	7-24	8-64	9-47	11-79	12-14	14-47	15-98	17-88	

S.a

End C.S.

REGISTER OF RAINFALL IN 1899.

Kept at Blakelley Lodge, Ettrick
in the County of Derbyshire
by Richard Giles

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 8-30 a.m.
Diameter 5"
Height of top above Ground 12 inches
" " Sea Level 189-55
Lincoln

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<u>.11</u>						<u>.90</u>		<u>.06</u>	<u>.92</u>		<u>.13</u>	1
2	<u>.18</u>				<u>.03</u>		<u>.05</u>		<u>.02</u>		<u>.06</u>		2
3										<u>.11</u>	<u>.20</u>	<u>.06</u>	3
4		<u>S .05</u>	<u>S .06</u>	<u>.10</u>				<u>.05</u>			<u>.15</u>	<u>.08</u>	4
5		<u>S .09</u>		<u>.07</u>					<u>.06</u>			<u>.14</u>	5
6	<u>.07</u>	<u>S .22</u>		<u>.37</u>				<u>.04</u>	<u>.32</u>				6
7	<u>.20</u>	<u>.20</u>		<u>.55</u>					<u>.01</u>		<u>.41</u>		7
8		<u>.05</u>	<u>.07</u>	<u>.18</u>	<u>.10</u>						<u>.10</u>		8
9	<u>.08</u>			<u>.38</u>							<u>.20</u>		9
10	<u>.12</u>	<u>.07</u>			<u>.22</u>						<u>.12</u>		10
11	<u>.27</u>			<u>.05</u>								<u>S .14</u>	11
12	<u>.21</u>	<u>.07</u>								<u>.43</u>		<u>S .07</u>	12
13	<u>.07</u>			<u>.20</u>	<u>.13</u>								13
14		<u>.28</u>			<u>.13</u>								14
15	<u>.39</u>	<u>.21</u>			<u>.20</u>			<u>.16</u>	<u>.15</u>				15
16	<u>.10</u>			<u>.10</u>	<u>.22</u>				<u>.02</u>				16
17	<u>.27</u>			<u>.05</u>			<u>.22</u>		<u>.03</u>				17
18	<u>.04</u>					<u>.69</u>			<u>.05</u>				18
19			<u>S .02</u>		<u>.20</u>	<u>.22</u>			<u>.27</u>				19
20	<u>.28</u>				<u>.13</u>				<u>.13</u>				20
21	<u>.14</u>				<u>.39</u>				<u>.15</u>				21
22	<u>.10</u>				<u>.03</u>	<u>.15</u>			<u>.05</u>			<u>S .20</u>	22
23				<u>.14</u>	<u>.28</u>				<u>.14</u>			<u>.16</u>	23
24				<u>.16</u>	<u>.18</u>				<u>.03</u>			<u>.05</u>	24
25			<u>.32</u>	<u>.18</u>		<u>.04</u>			<u>.13</u>	<u>.34</u>		<u>S .10</u>	25
26							<u>.04</u>	<u>.10</u>		<u>.26</u>			26
27								<u>.17</u>	<u>.09</u>	<u>.41</u>		<u>S .05</u>	27
28						<u>.70</u>		<u>.03</u>				<u>.13</u>	28
29	<u>.04</u>			<u>.31</u>				<u>.12</u>	<u>.94</u>	<u>.45</u>		<u>.54</u>	29
30			<u>.40</u>			<u>.43</u>			<u>.01</u>				30
31			<u>.08</u>					<u>.22</u>					31
Totals	<u>2.67</u>	<u>1.24</u>	<u>.95</u>	<u>2.84</u>	<u>2.34</u>	<u>2.23</u>	<u>1.21</u>	<u>.89</u>	<u>2.46</u>	<u>2.92</u>	<u>1.24</u>	<u>1.91</u>	
Total from Jan. 1		<u>3.91</u>	<u>4.86</u>	<u>7.70</u>	<u>10.4</u>	<u>12.27</u>	<u>13.48</u>	<u>14.37</u>	<u>16.83</u>	<u>19.75</u>	<u>20.99</u>	<u>22.90</u>	

S. m. m. d.
1891

2nd C.S.
REGISTER OF RAINFALL IN 1900

BLAKELEY LODGE,

Kept at

in the County of

by *Richard Giles*

ETWALL,

N.R. DERBY.

RAIN GAUGE.

Lat. Lon.

Time of Observation *9 a.m.*

Diameter *5"*

Height of top above Ground *1 foot*

" " Sea Level *159'-55"*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.58</i>											<i>.06</i>	1
2					<i>.05</i>		<i>.10</i>	<i>.07</i>		<i>.02</i>		<i>.07</i>	2
3	<i>.32</i>	<i>.20</i>		<i>.32</i>	<i>.08</i>		<i>.04</i>	<i>.30</i>		<i>.27</i>	<i>.23</i>	<i>.36</i>	3
4				<i>.19</i>				<i>.11</i>			<i>.05</i>	<i>.11</i>	4
5							<i>.11</i>			<i>.38</i>		<i>.30</i>	5
6	<i>.75</i>				<i>.27</i>	<i>.06</i>	<i>.02</i>	<i>.68</i>		<i>.20</i>	<i>.29</i>		6
7	<i>.03</i>					<i>.50</i>		<i>.58</i>		<i>.02</i>	<i>.07</i>		7
8	<i>.15</i>			<i>.03</i>	<i>.70</i>	<i>.07</i>		<i>.30</i>				<i>.06</i>	8
9	<i>.06</i>	<i>.07</i>			<i>.06</i>			<i>.08</i>			<i>.03</i>		9
10		<i>S. 15</i>		<i>.09</i>	<i>.03</i>			<i>.70</i>		<i>.16</i>			10
11				<i>.19</i>		<i>1.12</i>		<i>.02</i>			<i>.09</i>	<i>.03</i>	11
12				<i>.06</i>	<i>.07</i>	<i>.05</i>	<i>.20</i>				<i>.30</i>		12
13	<i>.08</i>	<i>S. 05</i>		<i>.02</i>						<i>.23</i>			13
14	<i>.07</i>	<i>S. 11</i>		<i>.01</i>		<i>.27</i>	<i>.03</i>			<i>.26</i>	<i>.14</i>	<i>.11</i>	14
15	<i>.09</i>	<i>S. 60</i>	<i>.04</i>	<i>.03</i>		<i>.24</i>					<i>.05</i>		15
16	<i>.12</i>	<i>.06</i>	<i>S. 03</i>	<i>.06</i>			<i>.13</i>			<i>.08</i>			16
17	<i>.07</i>		<i>S. 05</i>										17
18	<i>.14</i>	<i>.36</i>										<i>.30</i>	18
19	<i>.05</i>	<i>.04</i>				<i>.23</i>		<i>.02</i>	<i>.07</i>				19
20		<i>S. 13</i>				<i>.13</i>	<i>.45</i>					<i>.08</i>	20
21	<i>.21</i>	<i>.25</i>	<i>.15</i>			<i>.08</i>		<i>.35</i>					21
22	<i>.04</i>	<i>.23</i>				<i>.25</i>		<i>.03</i>	<i>.20</i>		<i>.06</i>		22
23		<i>.15</i>		<i>.15</i>	<i>.10</i>			<i>.51</i>					23
24	<i>.11</i>	<i>.44</i>		<i>.04</i>	<i>.14</i>	<i>.07</i>		<i>.04</i>			<i>.28</i>		24
25								<i>.38</i>	<i>.06</i>	<i>.14</i>			25
26	<i>.04</i>	<i>.53</i>							<i>.22</i>	<i>.27</i>		<i>.18</i>	26
27	<i>S. 26</i>		<i>S. 21</i>				<i>.95</i>		<i>.04</i>		<i>.26</i>	<i>.20</i>	27
28	<i>S. 02</i>									<i>.29</i>	<i>.12</i>	<i>.28</i>	28
29	<i>.05</i>					<i>.11</i>	<i>.50</i>					<i>.08</i>	29
30	<i>.03</i>			<i>.10</i>		<i>.02</i>			<i>.05</i>	<i>.07</i>	<i>.05</i>	<i>1.38</i>	30
31	<i>S. 06</i>			<i>.07</i>			<i>.26</i>	<i>.12</i>		<i>.11</i>		<i>.07</i>	31
Totals	<i>3.33</i>	<i>3.37</i>	<i>0.48</i>	<i>1.36</i>	<i>1.50</i>	<i>3.20</i>	<i>2.89</i>	<i>4.29</i>	<i>0.64</i>	<i>2.50</i>	<i>2.02</i>	<i>3.67</i>	
Total from Jan. 1		<i>6.70</i>	<i>7.18</i>	<i>8.54</i>	<i>10.04</i>	<i>13.24</i>	<i>16.13</i>	<i>20.42</i>	<i>21.06</i>	<i>23.56</i>	<i>25.58</i>	<i>29.25</i>	

8.a.

REGIST

DERBY.

Kept at *Glossop Hall*
in the County of *Derby*

GLOSSOP HALL

Lat. Lon.

1895-1900

ard of Glossop
nches
ve Ground *17 inches*
,, Sea Level *620 feet*

NOTE.—Full instructions respecting
Record of the Rainfall of the British Isles,

ing the Systematic Observation and
Application to Mr. G. J. SIMONS, 52, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18	.35	.17	.14		.26				.03	.04	1
2		.02	.01½	.03	.22	.38	.22	.02		.29		.10	2
3							.75	.04		.77		.25	3
4				.05			.10	.10	.04½	.34	.02	.10	4
5								.11	.37	.04		.66	5
6				.17				.35	.01	.42	.37	.31	6
7			.39	.38				.52	.50	.09	.06	.02	7
8		.00½								.10	.03		8
9			.40				.01	.13		.37	.06	.15	9
10								.02		.01	.07	.34	10
11			.14					.34	.15	.03	.32		11
12						.15	.70	.28	.27	.06	.12	.28	12
13					.08		.01	.08	.01		.08	.62	13
14							.09	.18			.03	.30	14
15						.02	.05	.06		.04	.29	.46	15
16	.72							.02		.32	.22	.01	16
17	.12½				.08		.30				.76	.05	17
18	.06			.21							.06½		18
19	.25		.04			.03½	.78				.00½	.00½	19
20	.71		.32				.11						20
21	.30		.21	.06	.06		.17			.03	.10		21
22			.06	.07	.10		.26			.53	.01		22
23	.52½			.12	.01		.05	.01			.32		23
24	.13	.14½	.60			.10½	.31	.46			.04		24
25			.29		.07		.51			.16		.22	25
26		.10½	.18	.57	.14	1.68	1.28	.04		.10		.02	26
27			.01	.04		.03½	.83	.86		.06		.01	27
28	.69		.13	.03		.27	.14	.46			.09	.02	28
29	.07		.52			.13	.01½	.01		.10	.07	.34	29
30	.06		.15			.05		.06			.22	.43	30
31	.01		.12		.15					.12		.26	31
Totals	3.65	4.5½	3.92½	1.90	1.05	2.85½	6.94½	4.15	1.35½	3.98	3.38	4.99½	
Total from Jan. 1	38.64												

8.a.

REGISTER OF RAINFALL IN 1895

Kept at Glossop Hall
in the County of Derbyshire

by Lord Howard of Glossop
Diameter 5 inches
Height of top above Ground 17 inches

Lat. _____ Lon. _____ Time of Observation 9 a.m. RAIN GAUGE. " " " Sea Level 620 feet

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18	.35	.14	.14		.26				.03	.04	1
2		.02	.01½	.03	.22	.38	.22	.02		.29		.10	2
3							.75	.04		.77		.25	3
4				.05			.10	.10	.04½	.34	.02	.10	4
5								.11	.37	.04		.66	5
6				.17				.35	.01	.42	.37	.31	6
7			.39	.38				.52	.50	.09	.06	.02	7
8		.00½								.10	.03		8
9			.40				.01	.13		.37	.06	.15	9
10								.02		.01	.07	.34	10
11			.14					.34	.15	.03	.32		11
12						.15	.70	.28	.27	.06	.12	.28	12
13					.08		.01	.08	.01		.08	.62	13
14							.09	.18			.03	.30	14
15						.02	.05	.06		.04	.29	.46	15
16	.72							.02		.32	.22	.01	16
17	.12½				.08		.30				.76	.05	17
18	.06			.21							.06½		18
19	.25		.04			.03½	.78				.00½	.00½	19
20	.71		.32				.11						20
21	.30		.21	.06	.06		.17			.03	.10		21
22	.52½		.06	.07	.10		.26			.53	.01		22
23				.12	.01		.05	.01			.32		23
24	.13	.14½	.60			.10½	.31	.46			.04		24
25			.29		.07		.51			.16		.22	25
26		.10½	.18	.57	.14	1.68	1.28	.04		.10		.02	26
27			.01	.04		.03½	.83	.86		.06		.01	27
28	.69		.13	.03		.27	.14	.46			.09	.02	28
29	.07		.52			.13	.01½	.01		.10	.07	.34	29
30	.06		.15			.05		.06			.22	.43	30
31	.01		.12		.15					.12		.26	31
Totals	3.65	4.5½	3.92½	1.90	1.05	2.85½	6.94½	4.15	1.35½	3.98	3.38	4.99½	
Total from Jan. 1	38.64												

REGISTER OF RAINFALL IN 1896

Kept at Glossop Hall
in the County of Derbyshire

by Fred^k George Mills

Diameter 8 in

Height of top above Ground 1 ft. 5 in

Lat. 50-20 Lon. 2

Time of Observation 9.00 a.m.

Sea Level 5.33 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	1.20	.03	—	—	—	—	.26	—	.13	—	1
2	—	—	.09	—	.02	—	.00½	—	.06	.03	.23	—	2
3	.62	—	.62	—	—	—	.06	—	.59	.00½	—	.04	3
4	—	—	.02½	—	—	.00½	.03	—	.03	.15	—	.50	4
5	—	—	.12	—	—	.50	.13	—	.04	.36	—	.70	5
6	—	—	.34	—	—	.50	—	—	.10	.16	—	1.13	6
7	—	.04	.34½	—	—	.06	—	—	.14	.81	—	.13	7
8	—	.13½	.83	—	—	.06½	—	—	—	.11	.83	.11	8
9	.02	.19	.24	—	—	.43	.13	—	.01	—	.01½	.06	9
10	—	—	—	.19½	—	.08	.23	—	.40	.11	—	.08	10
11	.10	—	.44	.23	—	.02	—	—	—	.88	—	.05	11
12	.02	—	—	—	—	—	—	—	.10	.56	—	—	12
13	.16	.14½	—	.09	—	—	—	—	.27	—	—	.61	13
14	.35	.16½	.28	.11	—	—	—	.46	.21	.03	.10	—	14
15	.29	.02½	—	.09½	—	—	—	.04	.10	.26	.45	—	15
16	.15	—	.73½	.12	—	—	—	—	.10	.10	.02	—	16
17	.08	—	.03	.21	—	—	—	—	.15	.03	—	—	17
18	—	—	.22	.00½	—	.50	—	.06½	.26	.31	—	—	18
19	.01	—	.00½	—	.05½	.05	.01½	—	.15	.73	—	—	19
20	—	—	—	—	.05½	—	—	—	.75	—	—	—	20
21	—	—	—	—	.04½	—	—	.01	.06	—	.19	—	21
22	—	—	—	—	.04	—	.03	.15	.03	—	—	—	22
23	—	—	.08½	—	.05	.27	.02	.12	1.55	.03	—	—	23
24	.04	—	—	—	—	.25	.08	.98	.51	.07	.01	—	24
25	.24	—	.21	—	—	.13	.80	.07½	1.02	.18	—	.68	25
26	.05	—	.19½	—	—	—	.58	.20	.51	.37	—	.10	26
27	.06	—	.24	—	—	—	.08	.10	.12	.10	—	.04	27
28	.11	.45	.39	.28	—	.01	—	.03	.78	.18	.11	.50	28
29	—	.32	.23	.35½	—	—	—	—	.06	.04	.04	—	29
30	—	—	—	.02	—	.35	—	.11	—	.10	—	.90	30
31	—	—	—	—	—	—	.73	.07	—	—	—	—	31
Totals	1.70	1.47	6.87	1.72	.26½	3.22	2.62	2.41	8.34	5.70	2.12½	5.63	
Total from Jan. 1	1.70	3.17	10.04	11.76	12.02½	15.24½	17.86½	20.27½	28.61½	34.32	36.44½	42.07½	

REGISTER OF RAINFALL IN 1897

Kept at *Glossop Hall*
in the County of *Derby*

by *Fred. George Mills*

Diameter *8 in*

Height of top above Ground *1 foot 4 in*

Lat. *53-20* Lon. *-2* Time of Observation *9 a.m.*

Sea Level *553 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.10	—					.27			1.59	1
2		.76		.02					.47			.30	2
3		.20	.57	—	.21				.85	.45			3
4	.70	.26	.01	.07					.45			.08	4
5		.28		—	.08		.03		.81				5
6		.48		—	.23		.20	.06	.45			.40	6
7			.06	—	.08		.28	.23	.02			.13	7
8	.48			—	.03	.56	.04	.10			.21	.95	8
9		.20		.11	.08	.10	.18	.09		.13	.14	.38	9
10		.02	.20	.19		.06	.03	.03				.05	10
11	.26		.52	.14	.09			.14		.21		.39	11
12			.50	.07	.18					.05	.05	.08	12
13		.01		.09						.10	.52	.09	13
14		.35	.31	.12				.10		.03	.10	.13	14
15		.06	.10	.09						.55	.36	.16	15
16			.04	.20		.23			.27	.59		.11	16
17	.30		.07	—		.55			.26		.13	.15	17
18			.03	—		.63		.04	.01		.26		18
19		.04		—		.58		.45			.02	.01	19
20		.15	.04	—			.01	.07			.03		20
21		.26	.05	—			.63	.12	.25				21
22		.15	.02	—			.08	.27	.01				22
23		.05	.01	—				.10					23
24			.07	—				.13	.01				24
25			.01	.08			.27	.12			.02		25
26	.60	.15	.54	.01	.25		.49						26
27			.38	.14			.87		.52		.45		27
28			.52	.24	.35						.38	.08	28
29				.09		.23		.11			.80	.05	29
30			.51	.02	.41			.13	.65		.10	.08	30
31								.52				.04	31
Totals	2.34	3.40	4.24	1.69	1.97	2.94	3.05	2.83	5.30	1.91	3.57	5.25	
Total from Jan. 1	2.34	5.74	9.98	11.67	13.64	16.58	19.63	22.46	27.76	29.67	33.24	38.49	

Cow by OW.

REGISTER OF RAINFALL IN 1898

Kept at *Glossop Hall*
in the County of *Derby*
by *Fred^r Geo. Hills*

RAIN GAUGE.

Lat. *5-20* Lon. *2*
Time of Observation *9 a.m.*
Diameter *8 in*
Height of top above Ground *16 in*
Sea Level *533*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.20	.80			.28	.01				.37	.04	1
2		.10	.10			.40	.12				.15	.04	2
3		.23			.08	.30	.01	.05			.55	.26	3
4		.24	.06	.13	.03			1.19			.10	.04	4
5	.15		.06	.03	.08	.20		.30			.04	.05	5
6	.50			.01	.09	.10		1.30			.16	1.01	6
7	.15	.23		.05		.06	.02	.39			.01	.11	7
8		.15			.08							.10	8
9	.05	.06		.25	.03			.15				.12	9
10	.01			.10	.23			.35	.10	.04		.10	10
11	.01	.02		.09	.73			.30	.02			.05	11
12		.08		.41	.03				.06				12
13	.18	.02		.30	.02						.40	.00	13
14		.13	.08	.06	.33		.01						14
15		.04		.72						.02	.04	.37	15
16		.23	.29					.13		.04	.05	.01	16
17		.03			.02	.02				.08	.01	.30	17
18		.06	.28		.25	.01	.15		.13	.48		.10	18
19	.07		.20		.06	.27	.02		.02	.77		.09	19
20	.06	.23	.03		.05	.02	.03		.08	.17		.02	20
21	.01			.01	.23	.22			.01	.20	.03	.10	21
22					.05	.55		.31				.01	22
23			.05		1.40	.45	.45			.37			23
24			.02			.05	.13	.02		.03	.80		24
25			.21					.07		.47	.38		25
26		.13	.04	.02		.35		.03		.27	.09		26
27		.23	.49			.15	.11			.35	.08	.13	27
28			.24	.21		.05		1.20		.16		.11	28
29			.10		.10			.22		.27	.01	1.02	29
30	.32			.10		.05		.23	.13	.31	.03	.48	30
31	.50		.24		.30	3.51		.03		.27		.03	31
Totals	1.51	2.41	3.29	2.49	4.19	3.50	1.08	6.27	.55	4.30	3.30	5.79	
Total from Jan. 1	1.51	3.92	7.21	9.70	13.89	17.39	18.47	24.74	25.29	27.59	32.89	38.68	

S.a.

5005

REGISTER OF RAINFALL IN 1899

Kept at Glossop Hall
in the County of Derby
by Fred^l George Mills

RAIN GAUGE.

Lat. 50-20 Lon. 2
Time of Observation 9 o'clock
Diameter 8 in a.m.
Height of top above Ground 14.4 in
" " Sea Level 533

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.51						.80		.37	.03	.01	.02	1
2	.37				.65		.93		.09	.75		.23	2
3	.56			.04	.03		.45		.14	.04	.01		3
4	.06			.08			.18			.67	.24	.06	4
5	.09		.01	.10				.33			.12	.10	5
6	.04			.24				.37	.15		.04	.27	6
7	.02	.29		.14				.07	.10			.46	7
8		.15	.07	.28							.10	.02	8
9			.30	.12	.15						.55		9
10	.59	.26	.16	1.18	.24		.02				.07		10
11	.22	.05		.14	.02		.10		.01		.36		11
12	.53	.22		.05		.03	.08		.08	.04	.24		12
13	.13	.19		.13	.02					.56			13
14	.22	.23		.28					.02	.04			14
15				.38	.05				.10		.01		15
16				.03	.50			.03	1.20				16
17	.44				.22			.02	.03				17
18	.30							.21	.30				18
19	.25	.02			.06	.41	.12	.33	.23				19
20	.19				.22	.26		.03	.66		.12		20
21	.57				.08	.07			.47		.01		21
22	.30				.06				.46		.05		22
23	.19				.12		.17		.12		.01		23
24				.15	.06	.04			.44			.54	24
25				.10	.25				.10				25
26			.79	.04		.10	.01		.16	.41	.01		26
27			.43						.15	.20	.05		27
28						.01		.68	.36	.26	.02		28
29	.06		.12			.47	.02	.02	.11	.13		1.30	29
30	.05					.02		.35	1.23	.70		.66	30
31	.02		.12					.02		.05		.04	31
Totals	5.31	1.39	2.00	3.48	2.73	1.35	2.88	2.46	7.08	3.88	2.02	3.70	
Total from Jan. 1	5.31	6.70	8.70	12.18	14.91	16.26	19.14	21.60	28.68	32.56	34.58	38.28	

8.a.

At Cawby Dr.

REGISTER OF RAINFALL IN 1900

Kept at Glossop Hall
in the County of Derby
by J. G. Mills

RAIN GAUGE.

Lat. 52-20 Lon. 2
Time of Observation 9 a.m.
Diameter 8 1/2
Height of top above Ground 14-4 1/2
Sea Level 553

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.00	0.10	0.00	0.00	0.00	0.10	0.82	0.60	0.00	0.11	0.06	1
2	0.24	0.02	0.00	0.00	0.00	0.00	0.28	0.31	0.00	0.00	0.00	0.04	2
3	0.07	0.00	0.00	0.00	0.03	0.00	0.17	0.35	0.00	0.00	0.00	0.03	3
4	0.16	0.00	0.02	0.35	0.00	0.00	0.42	1.47	0.00	0.02	0.26	0.63	4
5	0.00	0.08	0.00	0.07	0.00	0.00	0.14	0.03	0.00	0.60	0.06	0.29	5
6	0.00	0.00	0.00	0.25	0.00	0.03	0.37	0.37	0.00	0.50	0.05	0.82	6
7	1.80	0.00	0.00	0.00	0.43	0.04	0.08	1.50	0.00	0.30	0.06	0.04	7
8	0.24	0.00	0.00	0.00	0.02	0.70	0.00	0.42	0.00	0.02	0.20	0.06	8
9	0.14	0.00	0.00	0.00	0.57	0.08	0.03	0.07	0.00	0.00	0.06	0.26	9
10	0.21	0.00	0.00	0.00	0.00	0.02	0.00	0.03	0.00	0.13	0.00	0.01	10
11	0.00	0.55	0.00	0.24	0.00	0.00	0.00	0.06	0.00	0.10	0.05	0.00	11
12	0.02	0.00	0.00	0.45	0.03	0.80	0.00	0.01	0.00	0.02	0.06	0.04	12
13	0.04	0.00	0.00	0.55	0.00	0.18	1.11	0.00	0.00	0.00	0.49	0.01	13
14	0.00	0.10	0.02	0.07	0.02	0.04	0.02	0.00	0.00	0.30	0.02	0.00	14
15	0.16	0.02	0.22	0.05	0.00	0.06	0.00	0.00	0.00	0.04	0.20	0.29	15
16	0.17	0.75	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.16	0.06	0.14	16
17	0.07	0.24	0.00	0.10	0.00	0.07	0.00	0.00	0.00	0.25	0.04	0.00	17
18	0.26	0.03	0.00	0.19	0.01	0.00	0.00	0.00	0.00	0.11	0.04	0.00	18
19	0.16	0.24	0.18	0.00	0.00	0.00	0.00	0.00	0.16	0.03	0.00	0.02	19
20	0.47	0.04	0.20	0.00	0.00	0.08	0.00	0.34	0.00	0.00	0.00	0.04	20
21	0.00	0.03	0.00	0.00	0.00	0.02	0.22	0.00	0.04	0.00	0.04	0.03	21
22	0.42	0.30	0.11	0.00	0.00	0.08	0.32	0.42	0.00	0.00	0.02	0.35	22
23	0.47	0.50	0.07	0.02	0.06	0.39	0.02	0.14	0.00	0.03	0.06	0.00	23
24	0.14	0.04	0.00	0.10	0.38	0.00	0.00	0.16	0.00	0.05	0.00	0.03	24
25	0.19	1.10	0.00	0.00	0.00	0.47	0.00	0.00	0.04	0.58	0.20	0.00	25
26	0.02	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.11	0.69	0.04	0.03	26
27	0.16	0.63	0.00	0.10	0.00	0.06	0.00	0.00	0.00	0.08	0.20	0.29	27
28	0.10	0.00	0.04	0.00	0.02	0.00	0.77	0.00	0.00	0.07	0.01	0.45	28
29	0.26		0.10	0.00	0.00	0.00	0.00	0.00	0.04	0.27	0.76	0.70	29
30	0.14		0.00	0.27	0.00	0.10	0.72	0.00	0.00	0.23	0.01	0.12	30
31	0.09		0.00		0.00		0.00	0.00		0.10		0.94	31

Totals 6.22 4.67 1.06 2.82 1.57 3.21 4.87 5.99 0.90 4.63 3.10 5.42

Total from Jan. 1 ~~6.22 10.89 11.95 14.77 16.34 19.55 24.42 29.41 30.41 35.04 38.14 43.56~~

6.22 10.89 11.95 14.77 16.28 19.49 24.26 30.25 31.15 35.78 38.88 44.30

EDWARD STANFORD, COOKSPUR STREET, CHARING CROSS.

PRICE 3d.

8.0

REGI

DERBY.

GRASSMOOR
COLLIERY.

1893 - 1900

93

by *Grassmoor Colliery*

5 ft in
above Ground 19-10

Sea Level 369.948

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles, which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08	17			06			06			04		1
2		02			03		11				01		2
3		02	07				04	25		02		01	3
4						21		10		02		01	4
5	08					01				04			5
6	16	02	04			21			06	11		04	6
7		08				01			03	46		05	7
8	14	01					08		16	01	03	11	8
9	04	31					17	95			01		9
10	02	10						05		43		27	10
11	01	08					92	01			04	03	11
12	01	04					15					104	12
13		22					06			02		11	13
14		02								04	08	01	14
15		21	04										15
16	01	12	14	28	06		03				06		16
17	14	03		02	246		02				04		17
18	01	01			09		09		01		12	02	18
19		01			73		11				32	21	19
20		11			14			05				72	20
21	01	30					09					03	21
22		06				06		27	02			10	22
23					08	09		01	06		03		23
24		04						05				14	24
25	01	50					13		02	10	12	15	25
26	21	12				44			07	14		01	26
27		01							02	01			27
28	09	29				07			11				28
29	04			08	82		10		15	01			29
30	05			03			05		04		08		30
31	24						15	46				04	31
Totals	136	290	29	41	377	110	230	226	75	141	98	310	
Total from Jan. 1	136	426	455	496	873	983	1213	1439	1514	1655	1753	2063	

REGI

Kept at *Grassmoor Tolly* in the County of *Derby*

Latitude

Time of Observation

Diameter

Height of top above Ground

Longitude

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08	17			06			06			04		1
2		02			03		11				01		2
3		02	07				04	25		03		01	3
4						21		10		02		01	4
5	08					01				04			5
6	16	02	04			21			06	11		04	6
7		08				01			03	46		05	7
8	14	01					08		16	01	03	11	8
9	04	31					17	95			01		9
10	04	10						05		43		27	10
11	01	08					92	01			04	03	11
12	01	04					15					104	12
13		22					06			02		11	13
14		02								04	08	01	14
15		21	04										15
16	01	12	14	28	06		03				06		16
17	14	03		02	246		02				04		17
18	01	01			09		09		01		12	02	18
19		01			73		11				32	21	19
20		11			14			05				72	20
21	01	30					09					03	21
22		06				06		27	02			10	22
23					08	09		01	06		03		23
24		04						05				14	24
25	01	50					13		02	10	12	15	25
26	21	12				44			07	14		01	26
27		01							02	01			27
28	09	29				07			11				28
29	04			08	82		10		15	01			29
30	05			03			05		04		08		30
31	24						15	46				04	31
Totals	136	290	29	41	377	110	230	226	75	141	98	310	
Total from Jan. 1	136	426	455	496	873	983	1213	1439	1514	1655	1753	2063	

REGISTER OF RAINFALL IN 1894

Kept at *Grassmoor Tolly* in the County of *Derby* by *Grassmoor Cott*

Latitude

Diameter 5"

Time of Observation

Height of top above Ground 19'-10"

Longitude

Sea Level 369.948

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04	09	26			07		01			03		1
2	14	01		21	07	19	05	30					2
3	08 5			35		01		01	10		35		3
4	16 5		01	02		85		02	01		01		4
5	20 5		09		04	25				02			5
6		01		07		01			04	04			6
7		07		01	25		05			13	14	03	7
8	14	02	16		08	09	01	26			04		8
9	12	13	04		21	33				04			9
10	01	44	05		02	03	15	05			06		10
11	08	04	02		16						01	04	11
12	09	28 5	48	21		02					32		12
13	04		07	03	03					01	58		13
14	05	03	01	31							18	24	14
15	17	05		05	08	03	01	23		01		18	15
16	23	31		12	05		31			05	01	02	16
17	22	54 5				03	31				04	21	17
18	01	36		26			06	12				18	18
19	10							05			02	05	19
20	04	01					04	01		68	04	07	20
21	30	01					14			03		04	21
22	01						50					23	22
23		15		09			02	03	02	25		05	23
24		08		09			60			27			24
25	01	21		21			10	63	33	65			25
26	06	01		09	05		01	03		53		10	26
27	28	02								04			27
28	03	01			03					31		10	28
29	09			11	06					14			29
30	05		03		64				01	01		05	30
31					11		04			14		04 5	31
Totals	257	288	122	223	188	191	240	165	57	335	183	163	
Total from Jan. 1	257	545	667	890	1078	1269	1509	1674	1725	2060	2243	2406	

REGISTER OF RAINFALL IN 1895

Kept at *Grassmoor Colliery*
in the County of *Derby*

by *Grassmoor Co. Limited*

Diameter

Height of top above Ground

Lat. Lon. Time of Observation

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>17</i>	<i>04</i>		<i>42</i>		<i>31</i>			<i>20</i>		<i>01</i>	1
2	<i>09</i>	<i>08</i>					<i>16</i>	<i>01</i>		<i>02</i>		<i>01</i>	2
3	<i>32s</i>			<i>04</i>			<i>31</i>	<i>15</i>	<i>09</i>	<i>20</i>			3
4	<i>04s</i>		<i>01</i>				<i>03</i>		<i>04</i>	<i>01</i>	<i>02</i>	<i>03</i>	4
5				<i>03</i>				<i>21</i>	<i>06</i>	<i>20</i>	<i>63</i>	<i>46</i>	5
6			<i>03</i>	<i>15</i>				<i>02</i>	<i>25</i>		<i>27</i>	<i>20s</i>	6
7										<i>06</i>	<i>02</i>	<i>08s</i>	7
8			<i>21</i>					<i>03</i>		<i>72</i>	<i>18</i>	<i>02</i>	8
9			<i>23</i>							<i>05</i>	<i>03</i>		9
10			<i>02</i>					<i>46</i>	<i>06</i>		<i>53</i>		10
11			<i>01</i>			<i>16</i>	<i>22</i>	<i>05</i>	<i>09</i>		<i>13</i>	<i>06</i>	11
12	<i>24s</i>		<i>00</i>					<i>04</i>			<i>01</i>	<i>46</i>	12
13	<i>11</i>		<i>01</i>					<i>04</i>				<i>03</i>	13
14	<i>14</i>					<i>01</i>				<i>01</i>	<i>03</i>	<i>25</i>	14
15	<i>37</i>									<i>17</i>	<i>21</i>	<i>03</i>	15
16	<i>37</i>						<i>02</i>				<i>10</i>	<i>01</i>	16
17	<i>02</i>			<i>22</i>	<i>02</i>							<i>01</i>	17
18	<i>31</i>						<i>85</i>		<i>07</i>				18
19	<i>61</i>				<i>03</i>		<i>27</i>						19
20	<i>63</i>	<i>01</i>	<i>18</i>	<i>11</i>			<i>05</i>			<i>03</i>	<i>39</i>	<i>31</i>	20
21	<i>01</i>						<i>09</i>	<i>08</i>		<i>27</i>	<i>02</i>		21
22	<i>00s</i>	<i>01</i>		<i>46</i>			<i>01</i>			<i>01</i>	<i>05</i>		22
23	<i>08</i>		<i>10</i>			<i>04</i>	<i>36</i>	<i>05</i>					23
24	<i>13</i>	<i>02</i>	<i>21</i>	<i>15</i>			<i>25</i>			<i>14</i>			24
25			<i>13</i>	<i>39</i>	<i>07</i>		<i>38</i>	<i>01</i>		<i>02</i>			25
26			<i>02</i>			<i>35</i>	<i>17</i>	<i>03</i>					26
27	<i>40s</i>		<i>12</i>	<i>11</i>		<i>10</i>	<i>12</i>	<i>18</i>			<i>13</i>		27
28	<i>08s</i>	<i>01</i>	<i>14</i>								<i>18</i>	<i>29</i>	28
29	<i>08s</i>		<i>01</i>			<i>06</i>					<i>20</i>	<i>22</i>	29
30	<i>08s</i>		<i>25</i>		<i>01</i>	<i>12</i>					<i>11</i>	<i>11</i>	30
31	<i>04s</i>		<i>04</i>									<i>01</i>	31
Totals	<i>418</i>	<i>22</i>	<i>176</i>	<i>166</i>	<i>55</i>	<i>84</i>	<i>359</i>	<i>133</i>	<i>66</i>	<i>221</i>	<i>324</i>	<i>250</i>	
Total from Jan. 1		<i>440</i>	<i>616</i>	<i>782</i>	<i>837</i>	<i>921</i>	<i>1280</i>	<i>1413</i>	<i>1479</i>	<i>1700</i>	<i>2024</i>	<i>2274</i>	<i>✓</i>

REGISTER OF RAINFALL IN 1896

Kept at *Grassmoor Colliery*
in the County of *Cork*

by *Grassmoor Limited*

Diameter *5*

Height of top above Ground *19-10"*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

Sea Level *369.948*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			<i>03</i>	<i>07</i>					<i>02</i>	<i>04</i>	<i>41</i>	<i>0</i>	1
2			<i>05</i>	<i>01</i>					<i>03</i>		<i>01</i>	<i>56</i>	2
3			<i>04</i>			<i>1.00</i>			<i>04</i>	<i>13</i>		<i>38</i>	3
4			<i>03</i>			<i>2.06</i>	<i>07</i>		<i>77</i>	<i>18</i>		<i>65</i>	4
5			<i>02</i>			<i>01</i>			<i>18</i>	<i>03</i>		<i>14</i>	5
6			<i>11</i>			<i>24</i>			<i>03</i>	<i>38</i>		<i>30</i>	6
7	<i>01</i>		<i>13</i>			<i>38</i>	<i>07</i>	<i>07</i>	<i>02</i>	<i>36</i>	<i>57</i>	<i>01</i>	7
8		<i>05</i>	<i>05</i>				<i>06</i>	<i>45</i>	<i>19</i>		<i>06</i>	<i>01</i>	8
9			<i>04</i>			<i>03</i>	<i>08</i>	<i>04</i>	<i>05</i>	<i>32</i>	<i>05</i>	<i>18</i>	9
10	<i>04</i>		<i>05</i>	<i>05</i>		<i>07</i>				<i>07</i>		<i>14</i>	10
11				<i>02</i>					<i>06</i>	<i>20</i>			11
12				<i>02</i>					<i>91</i>	<i>07</i>		<i>33</i>	12
13	<i>05</i>		<i>21</i>	<i>03</i>					<i>24</i>	<i>04</i>	<i>05</i>	<i>03</i>	13
14	<i>07</i>		<i>15</i>	<i>10</i>					<i>13</i>	<i>06</i>	<i>37</i>	<i>03</i>	14
15	<i>12</i>		<i>29</i>	<i>02</i>			<i>06</i>		<i>09</i>	<i>09</i>	<i>08</i>	<i>08</i>	15
16	<i>02</i>		<i>05</i>	<i>14</i>		<i>04</i>			<i>06</i>	<i>21</i>	<i>01</i>	<i>03</i>	16
17			<i>08</i>	<i>02</i>		<i>20</i>		<i>02</i>	<i>02</i>			<i>03</i>	17
18		<i>02</i>	<i>01</i>						<i>01</i>	<i>35 s</i>		<i>01</i>	18
19		<i>07</i>						<i>01</i>	<i>04</i>	<i>16</i>	<i>01</i>	<i>02</i>	19
20		<i>09</i>	<i>10</i>			<i>08</i>				<i>01</i>	<i>03</i>	<i>02</i>	20
21		<i>11</i>	<i>13</i>		<i>05</i>		<i>07</i>	<i>09</i>	<i>04</i>	<i>01</i>			21
22		<i>12</i>	<i>01</i>		<i>10</i>	<i>23</i>			<i>24</i>				22
23		<i>02</i>				<i>04</i>		<i>15</i>	<i>05</i>	<i>02</i>			23
24	<i>02</i>	<i>01</i>				<i>13</i>	<i>024</i>		<i>107</i>	<i>04</i>		<i>23</i>	24
25	<i>15</i>		<i>01</i>				<i>13</i>	<i>07</i>	<i>03</i>	<i>11</i>			25
26	<i>03</i>		<i>05</i>				<i>4.0</i>	<i>03</i>	<i>01</i>	<i>09</i>		<i>21</i>	26
27	<i>06</i>	<i>02</i>	<i>02</i>						<i>15</i>	<i>11</i>	<i>01</i>	<i>50</i>	27
28		<i>03</i>	<i>05</i>	<i>01</i>								<i>12</i>	28
29		<i>13</i>	<i>01</i>			<i>02</i>		<i>01</i>	<i>01</i>			<i>19</i>	29
30				<i>03</i>		<i>08</i>	<i>20</i>	<i>61</i>				<i>01</i>	30
31								<i>12</i>		<i>21</i>			31
Totals	<i>57</i>	<i>61</i>	<i>168</i>	<i>46</i>	<i>15</i>	<i>467</i>	<i>108</i>	<i>155</i>	<i>439</i>	<i>313</i>	<i>162</i>	<i>411</i>	
Total from Jan. 1		<i>118</i>	<i>286</i>	<i>332</i>	<i>347</i>	<i>808</i>	<i>916</i>	<i>1071</i>	<i>1510</i>	<i>1823</i>	<i>1985</i>	<i>2596</i>	

REGISTER OF RAINFALL IN 1894

Kept at Grassmoor Colliery
in the County of Derby

by Grassmoor Colliery
Diameter 5"
Height of top above Ground 19' 10"
Sea Level 369' 9 1/8 ft

Lat. Lon. Time of Observation

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		34.5	04	05		27			27			01	1
2		24	29		02				22	20			2
3		27	11						05	07		08	3
4		56	24		01				10			40	4
5	03	52					01	16	10			11	5
6	07		02						07		07	04	6
7	65	07				10					10	31	7
8	41.5	04				39	01	18			06	07	8
9	32.5		03	08		06					07	03	9
10	34	02										31	10
11	04		08	06								02	11
12	07		07	13							03	23	12
13	02	09	01	02	01			08		04	13	34	13
14		07	23	05	02					18	24	19	14
15			39	02		04		02		24	07	36	15
16	06.5		18	04				02			05	07	16
17			12	26		19			04	02			17
18		024	08	10		03		03		02			18
19	02	45		03		28			02				19
20	07	10		03		02	16	05					20
21		01		10				19					21
22	16.5		02					02					22
23								14			07		23
24	02.5	024					05	11	09		04		24
25	07				024		10	07					25
26		07	04	01	01		07	15			03		26
27			04		01						20	02	27
28		08	20	05	06	76		06	07		41	06	28
29	03			02	20	01		04	22			34	29
30	40.5		04	02	20			39			50	07	30
31	07		02		33			02					31
Totals	261	283	225	107	91	215	40	167	129	71	183	288	
Total from Jan. 1		544	769	876	967	1182	1222	1389	1518	1589	1772	2060	✓

REGISTER OF RAINFALL IN 1898

Kept at *Grassmoor Collieries*
in the County of *Derby*
by *The Grassmoor Co. Limited*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9.0 am*
Diameter *5*
Height of top above Ground *19-10*
" " Sea Level *269.948*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>02</i>	<i>01</i>	<i>12</i>		<i>02</i>	<i>05</i>	<i>15</i>				<i>09</i>	<i>02</i>	1
2	<i>01</i>	<i>07</i>			<i>10</i>	<i>17</i>	<i>05</i>				<i>13</i>	<i>04</i>	2
3		<i>12</i>			<i>06</i>	<i>01</i>		<i>56</i>		<i>01</i>	<i>02</i>		3
4	<i>18</i>	<i>01</i>		<i>06</i>				<i>13</i>		<i>01</i>			4
5	<i>09</i>				<i>10</i>	<i>01</i>		<i>02</i>		<i>03</i>	<i>01</i>	<i>01</i>	5
6	<i>01</i>	<i>03</i>				<i>03</i>		<i>54</i>				<i>18</i>	6
7		<i>06</i>			<i>02</i>			<i>07</i>				<i>02</i>	7
8		<i>04</i>		<i>03</i>	<i>03</i>							<i>10</i>	8
9					<i>10</i>			<i>16</i>				<i>07</i>	9
10				<i>07</i>	<i>07</i>			<i>10</i>			<i>01</i>		10
11				<i>73</i>									11
12											<i>23</i>		12
13					<i>06</i>						<i>01</i>		13
14				<i>34</i>						<i>01</i>	<i>02</i>	<i>02</i>	14
15											<i>02</i>		15
16										<i>62</i>	<i>01</i>		16
17		<i>07</i>			<i>35</i>					<i>15</i>			17
18										<i>68</i>			18
19		<i>12</i>					<i>10</i>		<i>06</i>	<i>18</i>			19
20		<i>01</i>			<i>22</i>					<i>12</i>			20
21	<i>01</i>				<i>10</i>	<i>12</i>		<i>40</i>		<i>01</i>			21
22			<i>02</i>		<i>16</i>	<i>01</i>	<i>22</i>			<i>03</i>	<i>48.5</i>		22
23						<i>03</i>					<i>109</i>		23
24						<i>10</i>				<i>17</i>	<i>35</i>		24
25		<i>11</i>				<i>03</i>				<i>02</i>	<i>05</i>		25
26		<i>04</i>	<i>07</i>	<i>17</i>		<i>03</i>	<i>11</i>	<i>07</i>			<i>09</i>	<i>50</i>	26
27		<i>02</i>	<i>03</i>					<i>14</i>				<i>38</i>	27
28		<i>15</i>	<i>05</i>	<i>33</i>			<i>13</i>	<i>08</i>				<i>43</i>	28
29				<i>13</i>		<i>07</i>		<i>15</i>	<i>29</i>	<i>44</i>		<i>11</i>	29
30	<i>03</i>		<i>03</i>	<i>15</i>	<i>06</i>				<i>01</i>	<i>07</i>	<i>01</i>	<i>04</i>	30
31	<i>02</i>				<i>07</i>							<i>40</i>	31
Totals	<i>37</i>	<i>86</i>	<i>32</i>	<i>191</i>	<i>142</i>	<i>60</i>	<i>66</i>	<i>230</i>	<i>36</i>	<i>255</i>	<i>252</i>	<i>211</i>	
Total from Jan. 1	<i>37</i>	<i>123</i>	<i>155</i>	<i>346</i>	<i>488</i>	<i>548</i>	<i>614</i>	<i>844</i>	<i>880</i>	<i>1135</i>	<i>1387</i>	<i>1598</i>	

REGISTER OF RAINFALL IN 1899

Kept at *Grassmore Collieries*
in the County of *Derby*
by *The Grassmore Co. Limited*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9.0 am*
Diameter *5"*
Height of top above Ground *19' 10"*
" " Sea Level *369.948 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>0.4</i>			<i>0.9</i>	<i>0.1</i>		<i>0.3</i>		<i>0.1</i>	<i>9.7</i>	<i>0.2</i>	<i>0.4</i>	1
2	<i>1.2</i>	<i>0.25</i>			<i>0.2</i>		<i>0.5</i>			<i>0.1</i>			2
3							<i>6.2</i>			<i>0.5</i>	<i>1.7</i>		3
4	<i>0.1</i>	<i>0.45</i>		<i>0.1</i>							<i>2.0</i>	<i>0.1</i>	4
5								<i>0.7</i>	<i>3.9</i>		<i>0.1</i>	<i>0.9</i>	5
6	<i>0.5</i>	<i>1.7</i>		<i>1.0</i>			<i>0.5</i>	<i>3.0</i>	<i>0.3</i>			<i>1.0</i>	6
7	<i>1.1</i>	<i>2.6</i>		<i>1.0</i>			<i>4.0</i>				<i>3.9</i>	<i>0.1</i>	7
8	<i>0.1</i>	<i>2.5</i>	<i>1.3</i>	<i>0.4</i>	<i>0.3</i>						<i>0.7</i>		8
9	<i>0.2</i>	<i>1.6</i>	<i>0.2</i>	<i>1.2</i>	<i>3.2</i>						<i>1.4</i>		9
10	<i>1.5</i>	<i>0.1</i>		<i>0.6</i>	<i>0.2</i>						<i>0.1</i>		10
11	<i>1.5</i>			<i>0.8</i>	<i>0.1</i>						<i>1.1</i>	<i>1.65</i>	11
12	<i>2.7</i>	<i>0.3</i>		<i>0.2</i>						<i>3.6</i>	<i>0.1</i>	<i>0.85</i>	12
13	<i>0.4</i>	<i>3.4</i>		<i>2.2</i>	<i>0.8</i>							<i>0.45</i>	13
14	<i>0.5</i>				<i>0.2</i>								14
15	<i>3.5</i>	<i>3.4</i>		<i>0.1</i>	<i>1.7</i>			<i>0.1</i>	<i>1.2</i>				15
16	<i>1.4</i>	<i>0.1</i>			<i>1.3</i>			<i>0.1</i>	<i>0.6</i>				16
17	<i>2.2</i>				<i>0.4</i>		<i>1.1</i>		<i>1.2</i>			<i>0.4</i>	17
18	<i>0.8</i>					<i>3.7</i>	<i>1.2</i>	<i>0.1</i>	<i>0.3</i>			<i>0.2</i>	18
19			<i>0.45</i>		<i>1.0</i>	<i>1.1</i>			<i>1.7</i>				19
20	<i>2.8</i>				<i>0.9</i>	<i>1.2</i>			<i>0.6</i>				20
21	<i>1.5</i>				<i>1.4</i>	<i>0.1</i>			<i>3.2</i>				21
22	<i>0.7</i>		<i>0.45</i>		<i>1.8</i>		<i>2.8</i>					<i>0.95</i>	22
23				<i>0.3</i>	<i>2.0</i>		<i>0.2</i>		<i>1.2</i>			<i>1.2</i>	23
24				<i>0.1</i>	<i>3.8</i>				<i>1.0</i>				24
25			<i>0.4</i>	<i>1.3</i>	<i>0.3</i>	<i>0.1</i>			<i>0.6</i>	<i>0.7</i>		<i>0.1</i>	25
26			<i>0.7</i>	<i>0.1</i>			<i>0.2</i>			<i>0.4</i>			26
27								<i>0.2</i>	<i>0.3</i>	<i>1.9</i>			27
28			<i>0.1</i>			<i>2.8</i>		<i>0.5</i>				<i>5.0</i>	28
29	<i>0.3</i>			<i>2.0</i>		<i>0.2</i>		<i>0.2</i>	<i>6.3</i>	<i>3.5</i>		<i>4.6</i>	29
30	<i>0.4</i>		<i>0.5</i>			<i>5.7</i>		<i>0.3</i>	<i>0.3</i>	<i>0.1</i>			30
31			<i>1.2</i>					<i>1.6</i>		<i>0.2</i>		<i>0.1</i>	31
Totals	<i>23.8</i>	<i>15.3</i>	<i>3.2</i>	<i>11.6</i>	<i>18.7</i>	<i>14.3</i>	<i>1.90</i>	<i>6.8</i>	<i>24.8</i>	<i>20.7</i>	<i>11.3</i>	<i>17.8</i>	
Total from Jan. 1		<i>3.91</i>	<i>4.43</i>	<i>5.59</i>	<i>7.46</i>	<i>8.89</i>	<i>10.59</i>	<i>11.27</i>	<i>13.75</i>	<i>15.82</i>	<i>16.95</i>	<i>18.73</i>	

REGISTER OF RAINFALL IN 1900

Kept at Grassmoor
in the County of Derby
by The Grassmoor Co. Limited

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9.04 a.m.
Diameter 5
Height of top above Ground 19-10
Sea Level 369.948 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	6.4	0.7								0.7	0.3		1
2	0.7				0.1		0.9	3.2				0.2	2
3	4.0			1.0	0.8		0.2	4.7			0.8	3.4	3
4	0.1	0.1		0.2						4.5	0.1	2.2	4
5							0.2	4.8		1.8		3.6	5
6	1.3.3				1.8	0.1		4.7		0.1	2.1	0.2	6
7	2.0					1.4		0.8			0.9		7
8	0.3				2.2	0.1		0.1	0.4		0.1	0.1	8
9	0.5	0.4			0.2			2.4		0.5			9
10		3.6		0.9				0.2		0.2			10
11				1.6		7.8							11
12	0.2			0.9	0.1	2.3	4.2				2.8		12
13				0.1		0.7				1.1			13
14		0.4				0.2					1.2	0.4	14
15	0.2	5.8	0.1			2.0			0.3		0.5	0.6	15
16	0.9	1.0	1.6	0.1			1.2		0.3	0.5	0.1	0.1	16
17	1.2		0.2	0.2		0.1							17
18	0.1	3.6	1.0			0.1			0.1			1.2	18
19	1.2	0.2	0.4			3.1				0.7		0.1	19
20		0.1				0.1	1.6					0.2	20
21	1.5	1.8	0.1		0.2	1.0		3.0			0.1		21
22	0.7	0.9			0.8	1.5		1.8	4.6				22
23	0.1	0.6						6.3					23
24	1.0	2.7		0.1		7.0			0.2	0.4	1.2		24
25	0.1	0.1				0.1		4.7		0.9	0.1		25
26	0.1	3.0		0.2				0.2	0.5	1.0	1.0	1.2	26
27	0.1	0.3	1.2		0.1		6.2			0.5		3.0	27
28	0.3									1.6	2.5	1.0	28
29	0.2						0.9			0.1	0.1	0.5	29
30	0.3			0.3					2.2	0.1	0.2	6.0	30
31	0.2	+1.00 Snow					0.8	0.5		0.8			31
Totals	36.7	33.4	4.6	5.6	7.3	21.7	27.6	40.4	8.6	14.3	14.1	34.0	
Total from Jan. 1	36.7	60.1	64.7	70.3	76.6	98.3	125.9	166.3	174.9	189.2	203.3	227.0	

S.a.

DERBY.

REGISTER

Kept at Matlock
Latitude 53° 8' 23" North.
Longitude 1. 32. 45 West.

MATLOCK
1891 - 1900

Robt. Wildgoose
28
ches
round 1 ft.
Sea Level 4.50 ft.

NOTE.—Full instructions respecting the
Record of the Rainfall of the British Isles, which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				014	054	002	032		005	010	022	065	1
2			007	010		087	016	024	003	004		019	2
3			017	047		035	007	020	003			019	3
4	007			094	001	1.66		005	004				4
5	002			003		012	014	011		040		009	5
6			004	011		016	026		041	062		032	6
7			025	004	016		029		003	005		024	7
8	007	018	003	031	012			010		009	022	027	8
9					024			059		004		085	9
10		002	002	005	002			024		048	109		10
11			003					007		009	030	020	11
12				003						004	033	085	12
13		002						002	002	089	015	045	13
14			049		008		003	005	034	058	065		14
15	003				068	012		004		009	020	024	15
16					012						010	001	16
17	004		011	001	024		007	041		005			17
18				039					002	110			18
19			002				006		015	006			19
20	093		014	017			002	006	008	010	002		20
21	026		003	011	056		015	034	046	012	003		21
22					026		013	046		031			22
23	023				004		012						23
24	015				038	034		024	003				24
25	002		036		036	012		046	018	006	005		25
26	020		020		018	006		040	018		013	022	26
27	002		009		008	005		035	003		003		27
28	010		002	005	006	002	002	004			067	045	28
29	025			024	005		007		003			017	29
30	013		001	019			045	024	004		006	039	30
31	038							057		006		015	31
Totals	2.90	0.22	2.08	3.38	4.18	3.89	2.36	4.98	2.15	5.37	4.25	5.93	
Total from Jan. 1	41.69												

8.0.

REGISTER

Kept at *Matlock* in the County of *Derby* by *Robt. Wildgoose*
Latitude *53° 8' 23" North* Diameter *5 inches*
Time of Observation *9 a.m.* Height of top above Ground *1 ft.*
Longitude *1.32.45 West* Sea Level *450 ft.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				014	054	002	032		005	010	022	065	1
2			007	010		087	016	024	003	004		019	2
3			017	047		035	007	020	003			019	3
4	007			094	001	1.66		005	004				4
5	002			003		012	014	011		040		009	5
6			004	011		016	026		041	062		032	6
7			025	004	016		029		003	005		024	7
8	007	018	003	031	012			010		009	022	027	8
9					024			059		004		085	9
10		002	002	005	002			024		048	109		10
11			003					007		009	030	020	11
12				003						004	033	085	12
13		002						002	002	089	015	045	13
14			049		008		003	005	034	058	065		14
15	003				068	012		004		009	020	024	15
16					012						010	001	16
17	004		011	001	024		007	041		005			17
18				039					002	110			18
19			002				006		015	006			19
20	093		014	017			002	006	008	010	002		20
21	026		003	011	056		015	004	046	012	003		21
22					026		013	046		031			22
23	023				004		012						23
24	015				038	034		024	003				24
25	002		036		036	012		046	018	006	005		25
26	020		020		018	006		040	018		013	022	26
27	002		009		008	005		035	003		003		27
28	010		002	005	006	002	002	004			067	045	28
29	025			024	005		007		003			017	29
30	013		001	019			045	024	004		006	039	30
31	038							057		006		015	31
Totals	290	022	208	338	418	389	236	498	215	537	425	593	
Total from Jan. 1	41.69												

S. a.

REGISTER OF RAINFALL IN 1892

Kept at Matlock (Bank)

by R. Wilson

in the County of Derby

Diameter 5 in

Lat. 53° 8' 23" Lon. 1° 32' 45" Time of Observation 9 am

Height of top above Ground 12 in

Sea Level 450 ft

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.29	0.03			0.62		0.01	0.24	0.10	0.22	0.18	1
2	0.04	0.04	0.05		0.86			0.03	0.12	0.13		0.05	2
3	0.06	0.06	0.01		0.48				0.16	0.25	0.02	0.34	3
4						0.42	0.03				0.45	0.04	4
5	0.45						0.16	0.04			0.03	0.06	5
6	0.19	0.06	0.05				0.42			0.03		0.12	6
7		0.16					0.04	0.42	0.07	0.08		0.04	7
8	0.16	0.02	0.13							0.33		0.20	8
9	0.06	0.06	0.18				0.09			0.31			9
10	0.39		0.09			0.22				0.11		0.15	10
11	0.02					0.07			0.18	0.04		0.12	11
12	0.04			0.21		0.02	0.04			0.03	0.18	0.05	12
13	0.03			0.07	0.16		0.18	0.24		0.45	0.65	0.10	13
14		0.40	0.09	0.10				0.05		0.91	0.12	0.14	14
15		0.52	0.55		1.01	0.10	0.65	0.11		0.86	0.04	0.08	15
16	0.35		0.04		0.18	~~0.18~~	0.50			0.03	0.02		16
17		0.10			0.08								17
18	0.30			0.24	0.09			0.04	0.04		0.03		18
19		0.12			0.13		0.60		0.03		0.02	~~0.02~~	19
20	0.02	0.38							0.84	0.18			20
21		0.02	0.09			0.39							21
22		0.04			0.06	0.04			0.03	0.03			22
23		0.02			0.04	0.10		0.22	0.15		0.02		23
24		0.13			0.03	0.03							24
25	0.04			0.03		0.03		0.09		0.02	0.03		25
26	0.20				0.25					0.10	0.30		26
27	0.21		0.16	0.34	0.52	0.10		0.10	0.38	0.51			27
28	0.06			0.04		1.89		0.04		0.06	0.04		28
29		0.02				0.03		0.42	0.34		0.10		29
30	0.02				0.12			0.31	0.05				30
31	0.02				0.03			0.30					31
Totals	2.66	2.44	1.47	1.06	4.37	4.09	2.71	2.81	2.69	4.89	2.27	1.63	
Total from Jan. 1						4.09						33.09	

REGISTER OF RAINFALL IN 1893

Kept at *Matlock Bank / The Gables* by *R. Wildgoose*
 in the County of *Derby*

Diameter *5 in.*

Height of top above Ground *12 in.*

Lat. *53° 8' 23" N* Lon. *1° 32' 45" W* Time of Observation *9.2 m*

RAIN GAUGE

Sea Level *450 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.8				0.14			0.12			0.14		1
2	0.2	0.4			0.7		0.30	0.4		0.10	0.2		2
3		0.6	0.17				0.32	0.21			0.3	0.4	3
4						0.28		0.7		0.9		0.3	4
5	0.10							0.4		0.3			5
6	0.35	0.4	0.7			0.5		0.6	0.12	0.11			6
7	0.10	0.4					0.2		0.8	0.48	0.3	0.12	7
8	0.7	0.6					0.7		0.27		0.9	0.21	8
9	0.5	0.49					0.27	0.48			0.7	0.3	9
10	0.2	0.22					0.7	0.10		0.61		0.46	10
11	0.3	0.12					1.1	0.4				0.3	11
12		0.10					0.27					1.37	12
13		0.40					0.12					0.11	13
14		0.5								0.14	0.11	0.1	14
15	0.2	0.20	0.6									0.3	15
16	0.4	0.35	0.8	0.43	0.13		0.5				0.19		16
17	0.20	0.9		0.9	1.74				0.2		0.17		17
18	0.2	0.11			0.5		0.23		0.3		0.31		18
19					0.87		0.12				0.7	0.63	19
20		0.17			0.2			0.14				0.81	20
21	0.4	0.49					0.12				0.3	0.2	21
22					0.2	0.12		0.18	0.12		0.3	0.15	22
23					0.7	0.10	0.5		0.8		0.7	0.2	23
24						0.4		0.2	0.2			0.24	24
25		0.5					0.10		0.5	0.15	0.7	0.29	25
26	0.45	0.75				0.64			0.10	0.11			26
27		0.65				0.2			0.3		0.3		27
28	0.21	0.15				0.16			0.35				28
29	0.9			0.31			0.5		0.38				29
30	0.11				0.7		0.6		0.3		0.18		30
31	0.29				0.5			0.24				0.6	31
Totals	2.29	4.66	0.38	0.83	3.23	1.41	3.23	1.74	1.68	1.82	1.64	4.66	
Total from Jan. 1		6.95	7.33	8.16	11.39	12.80	16.3	17.77	19.45	21.27	22.91	27.57	

8.2

W. J. W.

REGISTER OF RAINFALL IN 1894

Kept at *Matlock (Bank)*

by *R. Wildgoose J.P.*

in the County of *Derby.*

Diameter *5 in.*

Height of top above Ground *1 foot*

Lat. *53° 8' 23" N* Lon. *1° 32' 45" W* Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level *450 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.25	.50	.02		.18	.02	.02		.02	.08		1
2		.05			.19	.12	.10	.25			.03		2
3	.02		.02			.37		.10			.05		3
4	.09	.02	.04			.82		.10	.02	.01	.07		4
5	.06		.32		.07	.25				.07			5
6		.03	.04							.12	.02		6
7		.05	.08		.08		.11	.09			.32	.14	7
8	.30	.08	.23		.20	.14		.43			.05		8
9		.14	.12		.36	.34				.06	.04		9
10	.03	.44	.06			.09	.08			.03	.03	.04	10
11	.11	.07	.04		.23	.03		.02			.02	.07	11
12			.86	.23			.08	.04			.45		12
13	.04	.07	.07	.03	.07			.05		.07	.75	.02	13
14	.06	.04		.38				.03			.19	.35	14
15	.15	.03		.06	.12	.05	.04	.16			.02	.24	15
16	.35	.48		.14	.05		.38			.06	.05	.04	16
17	.24					.03	.02				.05	.31	17
18	.06	.87		.42			.11	.09				.36	18
19	.21							.11			.04	.10	19
20	.08						.38		.04	.75	.12	.05	20
21	.41				.07		.09			.07		.31	21
22							.46					.03	22
23		.24		.14			.04	.07		.36		.11	23
24	.05	.10		.14		.03	.86		.02	.53			24
25	.03	.38		.18		.03	.03	.62	.45	.54			25
26	.15	.03			.36			.13		.40			26
27	.42			.38	.06					.12			27
28	.04	.28		.15	.04					.46		.41	28
29	.24				.26					.07		.19	29
30			.41	.05	.35					.02		.02	30
31	.07				.12		.15			.23			31
Totals	3.21	4.02	2.79	2.38	2.63	2.21	2.95	2.31	.53	4.29	2.38	2.79	
Total from Jan. 1	32.48												

REGISTER OF RAINFALL IN 1895

Kept at *The Gabler, Matlock*
in the County of *Derby*

by *Robert W. W. W.*
Diameter *5 inches*
Height of top above Ground *1 foot*
Sea Level *400*

Lat. *53.8.23* Lon. *1.32.45* Time of Observation *gan*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	8.03	0.17				0.05	0.26	0.03		0.40			1
2	0.19					0.02	0.15	0.05		0.10		0.09	2
3	0.04			0.07			0.19	0.17	0.04	0.47			3
4	0.04							0.03	0.10	0.01	0.04	0.15	4
5			0.03	0.05				0.56	0.07	0.27	1.17	0.97	5
6	0.10 ^s							0.07	0.18		0.32	0.36	6
7	0.06			0.20						0.17	0.08	0.10	7
8			0.06					0.13		0.70	0.20	0.02	8
9			0.65					0.03		0.07	0.10		9
10			0.07 ^s					0.47	0.15		0.72		10
11			0.03			0.06	0.31	0.15	0.12		0.11	0.07	11
12	0.28 ^s					0.03		0.17	0.02		0.02	0.76	12
13	0.24							0.07					13
14	0.17					0.05				0.03		0.38	14
15	0.45							0.02		0.07	0.40	0.05	15
16	0.44				0.07		0.11				0.20	0.06	16
17	0.01			0.25				0.04			0.03	0.01	17
18	0.40		0.03			0.04	0.72						18
19	0.82	0.01	0.03		0.02		0.20				0.01		19
20	1.02	0.02	0.15	0.24	0.01		0.11			0.22	0.76		20
21	0.05			0.04	0.02		0.15	0.08		1.47	0.05		21
22	0.11			0.66	0.04		0.11				0.12		22
23	0.15	0.06	0.28				0.41	0.07			0.08		23
24			0.40		0.07		0.62		0.05	0.19		0.30	24
25	0.02	0.03	0.37	0.25			0.34					0.02	25
26			0.04	0.53		1.08	0.20	0.20		0.05		0.03	26
27	0.28		0.25	0.06		0.12	0.26	0.19		0.02	0.12		27
28	0.07	0.05	0.28	0.03			0.03				0.30	0.36	28
29	0.06		0.07			0.19					0.51	0.32	29
30	0.03		0.20		0.16					0.03	0.03	0.02	30
31	0.30 ^s		0.11		0.03								31
Totals	5.36	0.34	3.05	2.38	0.42	1.64	4.06	2.53	0.73	4.27	5.37	4.07	
Total from Jan. 1	34.22												

REGISTER OF RAINFALL IN 1896

Kept at *The Gables, Matlock* by *Robt Willford*
in the County of *Derby*
Lat. *53° 8' 23" N.* Lon. *1° 32' 45" W.* Time of Observation *9.4 in*
Diameter *5 in*
Height of top above Ground *12 in*
Sea Level *450 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03		.09						.04		.39	.04	1
2	.01		.23						.02		.01	.61	2
3	.02		.04			.03						.34	3
4			.10			.45	.04		.97	.25		.77	4
5			.07						.47			.05	5
6			.29			.09		.03	.04	.61		.40	6
7			.27			.27	.07		.05	.40	.60	.05	7
8		.14	.02			.17		.20	.19		.03	.07	8
9			.06	.03			.04	.05	.73	.22		.26	9
10	.11		.03	.27		.17				.13		.26	10
11				.03					.04	.24		.01	11
12	.03		.02	.06					.37		.10	.54	12
13	.17		.54	.07				.06	.12	.07		.09	13
14	.12			.13					.23	.05	.48		14
15	.04	.02	.38	.08			.03		.11	.51	.10		15
16	.03		.08	.25		.06			.10	.31		.07	16
17			.21			.32		.07	.06	.05			17
18		.03							.10	.38	.03		18
19		.03	.03		.04			.04	.07	.04	.02	.03	19
20		.21	.20			.12			.03		.06	.09	20
21		.22	.17		.23		.05	.07	.13	.03			21
22			.02		.03	.37			.57	.01			22
23	.01						.03	.31	.35	.10	.03		23
24	.16		.10			.19	.12	.06	1.37	.17		.55	24
25	.17		.05				.27	.08	.13	.20		.20	25
26	.04		.15			.04	.38	.06	.04	.13		.05	26
27			.35						.33	.09	.10	.95	27
28		.16	.20	.04				.03	.03			.17	28
29		.12				.04		.07				.28	29
30				.02			.29	1.02	.06			.02	30
31			.05					.36		.35		.03	31
Totals	.94	.96	3.75	.98	.30	2.32	1.32	2.51	6.75	4.34	1.95	5.93	
Total from Jan. 1												32.05	

REGISTER OF RAINFALL IN 1894

Kept at *The Gables, Matlock*
in the County of *Derby*

by *Robert Wildgoose*

Diameter *5 inches*

Height of top above Ground *1 foot*

Lat. *53° 8' 23" N* Lon. *1° 32' 45" W* Time of Observation *9 a.m.*

Sea Level *450 ft.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.53	.02	.25		.28			.46			.04	1
2		.06	.61		.07				.30	.21			2
3		.38	.05						.07			.10	3
4	.08	.48	.14		.11				.36			.55	4
5	.10	1.13	.05		.03		.08	.08	.31			.24	5
6	.23		.01	.03			.07		.03		.02	.04	6
7	.71		.02	.05		.21					.28	.59	7
8	.29	.20	—	.02	.01	.58	.06	.38		.07	.13	.07	8
9	.33	.04	.15	.15		.10						.11	9
10	.02	.06	.03		.02			.03		.02		.58	10
11	.04		.37	.10	.22					.07		.12	11
12	.02	.02	—	.47							.21	.44	12
13	.09	.02	—	.15	.06			.27		.08	.29	.40	13
14	.03	.01	.46	.09						.34	.54	.14	14
15	—		.26	.04		.14		.04	.03	.42		.55	15
16	.03		.20	.15		.10		.07	.05	.02	.11	.04	16
17	—		.22	.65		.35			.15	.06	.04	.02	17
18	.02	.17	.06			.11		.09		.07			18
19	.07	.46		.04		.38			.03				19
20	.03	.15		.10			.38	.12	.02				20
21	.03						.11	.30					21
22	.11		.06					.02					22
23	.05							.22					23
24	.12	.03					.10	.21	.33		.04		24
25	.07				.12		.33	.29			.03		25
26	.02	.04	.19	.01			.03	.38		.02	.16		26
27			.42		.06						.28	.08	27
28		.19	.16	.06	.04	1.03	.02	.05	.24		.77	.18	28
29	.09		3.78	.14	.21	.38		.10	.33		.07	4.20	29
30	.10		.13					2.65	.51		.49	.02	30
31			.02		.43			.07					31
Totals	2.68	3.97	3.93	2.50	1.38	3.66	1.18	3.23	3.01	1.38	3.46	5.06	
Total from Jan. 1		6.65	10.58	13.8	14.46	18.12	19.30	22.53	25.54	26.92	30.38	35.44	

REGISTER OF RAINFALL IN 1898

Kept at *The Gables Matlock*

by *Robt. Wilson*

in the County of *Derbyshire*

Diameter *five inches*

Lat. *53.8.23 N* Lon. *1.32.45 W* Time of Observation *9 a.m.*

Height of top above Ground *1 foot*

Sea Level *4.50 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.03	.30		.04	.25	.25				.25	.04	1
2		.24			.15	.23	.02				.36	.08	2
3		.23		.04	.12	.06		.40		.03	.04	.03	3
4	.49	.04	.04	.03	.04	.09		.25		.02	.02	.01	4
5	.30	.02			.14			.09		.05	.02	.23	5
6		.35				.12		.45				.20	6
7		.13	.01	.02	.02						.04	.13	7
8		.04		.10	.04			.05				.23	8
9				.15	.06			.19				.02	9
10		.03		.25	.22			.11					10
11				.85	.10								11
12					.75			.01			.36		12
13		.06	.02	.04	.15								13
14		.02		.35						.02	.03	.06	14
15		.02	.06							.11	.02		15
16			~~.06~~							.44			16
17		.04			.33				.04	.22		.01	17
18	.03		.06			.01		.01		1.14		.03	18
19		.06	.06		.04		.06		.04	.18			19
20					.26	.03				.14		.03	20
21	.11				.05	.25		.35					21
22	.02		.02		.45	.04	.63			.25	.43		22
23			.06			.15				.02	1.74		23
24			.18			.14				.24	.45		24
25		.22	.10			.04				.04	^{3.29} .04		25
26		.06	.53	.14		.06	.04	.10		.03	.12	1.02	26
27		.11	.21	.04				.37	.03	.04		.14	27
28		.36		.34			.25	.05		.04		.56	28
29				.14	.04	.02		.45	.65	.32		.16	29
30	.25		.03	.40	^{2.28} .09			.03		^{3.72} .10	.03	.03	30
31	.04				.24							.44	31
Totals	1.30	2.12	1.68	2.98	2.61	1.49	1.28	3.21	0.79	3.82	4.01	3.51	
Total from Jan. 1		3.42	5.10	8.08	10.69	12.18	13.46	16.67	17.46	21.28	25.29	28.80	

REGISTER OF RAINFALL IN 1899

Kept at *The Gables Matlock*
in the County of *Derbyshire*
by _____

RAIN GAUGE.

Lat. *53° 8' 23" N.* Lon. *1° 32' 45" W*
Time of Observation *9 a.m.*
Diameter *five inches*
Height of top above Ground *one foot*
Sea Level *450 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.28				0.04		0.18			0.05	0.03	0.18	1
2	0.21	0.03			0.05		0.10		0.04	0.02	0.02		2
3	0.02		0.01	0.03			0.23			0.16	0.22	0.03	3
4	0.05	0.04	0.05	0.06							0.20	0.04	4
5		0.19		0.05				0.04	0.52			0.12	5
6	0.10	0.04		0.53				0.06				0.21	6
7	0.13	0.60		0.20				0.			0.48	0.12	7
8		0.33	0.32	0.14	0.20						0.30		8
9	0.15	0.27	0.06	0.44	0.16				0.02		0.29		9
10	0.30			0.15			0.07				0.10		10
11	0.32	0.06		0.04			0.02				0.13	0.16	11
12	0.50	0.20		0.31			0.02			0.75		0.12	12
13	0.04	0.57		0.29	0.18					0.10		0.08	13
14	0.03			0.28	0.15								14
15	0.45	0.28		0.06	0.33			0.04	0.46				15
16	0.36				0.26			0.06					16
17	0.31						0.17	0.02	0.18				17
18	0.18				0.03	0.38	0.12	0.02	0.13			0.02	18
19	0.02	0.03	0.07		0.35	0.46		0.01	0.44		0.03		19
20	0.81	0.02	0.04	0.01	0.15		0.01		0.07				20
21	0.25		0.05	0.03	0.37	0.03	0.01		0.53	0.01			21
22	0.31		0.06		0.17	0.02	0.38		0.07			0.16	22
23				0.21	0.23	0.03	0.02		0.67	0.01		0.21	23
24				0.12	0.46				0.08			0.04	24
25			0.40	0.30		0.04			0.11	0.16		0.12	25
26				0.01			0.02			0.14			26
27			0.05			0.03		0.18	0.12	0.33			27
28	0.04		0.10			0.32		0.13	0.05	0.02		0.70	28
29	0.10			0.41				0.18	0.78	0.45		0.67	29
30	0.06		0.43			0.41		0.04	0.03	0.03		0.03	30
31			0.05					0.29		0.08		0.01	31
Totals	5.02	2.66	1.69	3.67	3.13	1.72	1.35	1.07	4.30	3.21	1.80	3.02	
Total from Jan. 1		7.68	9.37	13.04	16.17	17.89	19.24	20.31	24.61	27.82	29.62	32.64	

8. D. a.
Gnade

RAIN GAUGE.

Lat. 53° 8' 23" N Lon. 1° 32' 45" W

Time of Observation 9 a.m.

Diameter *5 inches*

Height of top above Ground. / foot

Sea Level... 450 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

\$4,000/1/99

R

DERBY MATLOCK

1900

Kept at
in the County of
by

(CROMFORD)
1900.

Lat. 53° 6' Lon. 1° 34'
Time of Observation 8 a.m.
Diameter 5 inch
Height of top above Ground 1 ft
Sea Level 360 aft.

NOTE.—Full instructions respecting the Rainfall, which is sent per

respecting the Systematic Observation and Record MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	76	-	-	-	-	-	-	16	-	-	-	5	1
2	13	-	-	-	-	3	19	48	-	6	-	12	2
3	71	21 S	2	30	23	-	11	87	-	2	28	76	3
4	-	-	1	2	-	1	-	-	-	90	8	29	4
5	-	4 S	-	-	-	-	14	46	-	50	-	62	5
6	1.64	-	-	-	31	-	1	71	-	5	48	3	6
7	15	-	-	-	-	36	4	16	4	-	10	-	7
8	19	-	-	-	43	3	1	5	-	-	9	11	8
9	16	6 S	-	-	4	-	-	40	-	20	-	-	9
10	-	-	-	24	-	-	-	4	-	3	-	-	10
11	-	46 S	-	52	-	1.07	-	-	-	-	4	4	11
12	11	-	-	24	11	6	96	-	-	-	46	-	12
13	3	18 S	-	-	-	4	-	-	-	37	3	-	13
14	14	4 S	-	-	-	10	-	-	-	10	-	6	14
15	21	1.56 S	7 S	-	-	28	-	-	-	-	25	29	15
16	20	20	13 S	7	-	3	11	-	-	12	6	-	16
17	20	4	1	-	-	-	-	-	-	3	-	-	17
18	7	72	27 S	-	-	2	-	-	5	-	-	17	18
19	27	-	15	-	-	38	-	-	-	-	-	2	19
20	-	21	-	-	-	7	1.19	-	-	-	6	14	20
21	26	40 S	3 S	-	16	16	-	46	-	-	-	5	21
22	18	29	3 S	-	32	30	-	-	14	-	2	-	22
23	-	22	-	6	6	1	-	65	5	-	-	-	23
24	31	33	-	-	-	32	-	5	-	21	44	-	24
25	-	-	2 S	-	-	3	-	43	11	19	-	-	25
26	5	55	3 S	12	-	-	-	3	38	41	17	29	26
27	18	7	27 S	-	-	-	67	-	-	3	-	44	27
28	3	1	-	-	-	-	7	-	-	36	45	20*	28
29	9	X	-	2	-	20	41	-	45	4	-	9	29
30	13	X	-	4	-	10	-	-	-	8	2	1.51	30
31	12	X	-	X	-	X	24	8	X	15	X	6	31
Totals	6.32	5.59	1.04	1.43	1.66	3.60	4.15	4.97	1.22	3.85	3.03	5.34	
Total from Jan. 1		11.91	12.95	14.38	16.04	19.64	23.79	28.76	29.98	33.83	36.86	42.20	

R

1900

Kept at Cromford
in the County of Derby
by Rev Canon Ling

RAIN GAUGE.

Lat. 53° 6' Lon. 1° 34'
Time of Observation 8 a.m.
Diameter 5 inch
Height of top above Ground 1 ft
" " Sea Level 360 aft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	76	—	—	—	—	—	—	16	—	—	—	5	1
2	13	—	—	—	—	3	19	48	—	6	—	12	2
3	71	21 S	2	30	23	—	11	87	—	2	28	76	3
4	—	—	1	2	—	1	—	—	—	90	8	29	4
5	—	4 S	—	—	—	—	14	46	—	50	—	62	5
6	1.64	—	—	—	31	—	1	71	—	5	48	3	6
7	15	—	—	—	—	36	4	16	4	—	10	—	7
8	19	—	—	—	43	3	1	5	—	—	9	11	8
9	16	6 S	—	—	4	—	—	40	—	20	—	—	9
10	—	—	—	24	—	—	—	4	—	3	—	—	10
11	—	46 S	—	32	—	1.07	—	—	—	—	4	4	11
12	11	—	—	24	11	6	96	—	—	—	46	—	12
13	3	18 S	—	—	—	4	—	—	—	37	3	—	13
14	14	4 S	—	—	—	10	—	—	—	10	—	6	14
15	21	1.56 S	7 S	—	—	28	—	—	—	—	25	29	15
16	20	20	13 S	7	—	3	11	—	—	12	6	—	16
17	20	4	1	—	—	—	—	—	—	3	—	—	17
18	7	72	27 S	—	—	2	—	—	5	—	—	17	18
19	27	—	15	—	—	38	—	—	—	—	—	2	19
20	—	21	—	—	—	7	1.19	—	—	—	6	14	20
21	26	40 S	3 S	—	16	16	—	46	—	—	—	5	21
22	18	29	3 S	—	32	30	—	—	14	—	2	—	22
23	—	22	—	6	6	1	—	65	5	—	—	—	23
24	31	33	—	—	—	32	—	5	—	21	44	—	24
25	—	—	2 S	—	—	3	—	43	11	19	—	—	25
26	5	55	3 S	12	—	—	—	3	38	41	17	29	26
27	18	7	27 S	—	—	—	67	—	—	3	—	44	27
28	3	1	—	—	—	—	7	—	—	36	45	20*	28
29	9	X	—	2	—	20	41	—	45	4	—	9	29
30	13	X	—	4	—	16	—	—	—	8	2	1.51	30
31	12	X	—	X	—	X	24	8	X	15	X	6	31
Totals	6.32	5.59	1.04	1.43	1.66	3.60	4.15	4.97	1.22	3.85	3.63	5.34	
Total from Jan. 1		11.91	12.95	14.38	16.04	19.64	23.79	28.76	29.98	33.83	36.86	42.20	

REGISTE

DERBY

Kept at Melbourne Vic

MELBOURNE VIC

Reverend Singleton in

Latitude

Time of

1891 - 1900

Ground 2 ft

Longitude

Sea Level

NOTE.—Full instructions respecting the Record of the Rainfall of the British Isles, which is sent post free on application to

the Systematic Observation and Garden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.22		0.72			0.14		0.33	1
2			0.02	0.02	0.01	0.50		0.14		0.05	0.02	0.14	2
3				0.42	0.09	0.55		0.11				0.14	3
4				0.71		1.15		0.07					4
5				0.44		0.24	0.11	0.08		0.10		0.06	5
6			0.31	0.15		0.04	0.08	0.03	0.08	0.90		0.25	6
7			0.18	0.02	0.15		0.20	0.01	0.01	0.05		0.07	7
8	0.03			0.17	0.01		0.24	0.19		0.01	0.16	0.15	8
9		0.07	0.03	0.09	0.07			0.46		0.03	0.03	0.49	9
10					0.09			0.01		0.42	0.56	0.26	10
11				0.03							0.12	0.03	11
12										0.07	0.24	0.30	12
13			0.06					0.02	0.03	0.72	0.02	0.27	13
14			0.02	0.02	0.02	0.01			0.18	0.29	0.19		14
15			0.18		0.41	0.23		0.04	0.01	0.70	0.39		15
16					0.07					0.02	0.12	0.20	16
17			0.13		0.17		0.02	0.37	0.02	0.16	0.05		17
18			0.02	0.05				0.01	0.02	0.38	0.22		18
19							0.16	0.03	0.15	0.12		0.03	19
20	0.41		~~0.06~~	0.06	0.04		0.01	0.11	0.07	0.02	0.01		20
21			0.01		0.60			0.03	0.20	0.12	0.02		21
22		0.01			0.18		0.09	0.36		0.39			22
23	0.40				0.03		0.19			0.13			23
24	0.21		0.09		0.25	0.13		0.74	0.01				24
25		0.02	0.25		0.14	0.14		0.21	0.10	0.12			25
26	0.05		0.01		0.19	0.97		0.75	0.04	0.11	0.06	0.03	26
27	0.03		0.06		0.25	0.20		0.44				0.14	27
28	0.13		0.03		0.11	0.05	0.03	0.25			0.18	0.28	28
29	0.19		~~0.01~~	0.01	0.04		0.20	0.05	0.02		0.01	0.11	29
30	0.03		~~0.07~~	0.07		0.21	0.35	0.15			0.04	0.59	30
31	0.62							0.20		0.03		0.02	31
Totals	2.10	0.10	1.41	2.36	3.14	4.42	2.40	4.26	.94	5.08	2.44	3.89	
Total from Jan. 1		2.26	3.61	5.97	9.11	13.53	15.93	20.19	21.13	26.21	28.65	32.54	

REGISTE

Kept at *Melbourne Drainage* in the County of *Derby* by *Rev Canon Singleton*
Latitude _____ Diameter *5 in*
Time of Observation *9 a.m* Height of top above Ground *2 ft*
Longitude _____ Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.22		0.72			0.14		0.33	1
2			0.02	0.02	0.01	0.50		0.14		0.05	0.02	0.14	2
3				0.42	0.09	0.55		0.11				0.14	3
4				0.71		1.15		0.07					4
5				0.44		0.24	0.11	0.08		0.10		0.06	5
6			0.31	0.15		0.04	0.08	0.03	0.08	0.90		0.25	6
7			0.18	0.02	0.15		0.20	0.01	0.01	0.05		0.07	7
8	0.03			0.17	0.01		0.24	0.19		0.01	0.16	0.15	8
9		0.07	0.03	0.09	0.07			0.46		0.03	0.03	0.49	9
10					0.09			0.01		0.42	0.56	0.26	10
11				0.03							0.12	0.03	11
12										0.07	0.24	0.30	12
13			0.06					0.02	0.03	0.72	0.02	0.27	13
14			0.02	0.02	0.02	0.01			0.18	0.29	0.19		14
15			0.18		0.41	0.23		0.04	0.01	0.70	0.39		15
16					0.07					0.02	0.12	0.20	16
17			0.13		0.17		0.02	0.37	0.02	0.16	0.05		17
18			0.02	0.05				0.01	0.02	0.38	0.22		18
19							0.16	0.03	0.15	0.12		0.03	19
20	0.41		~~0.06~~	0.06	0.04		0.01	0.11	0.07	0.02	0.01		20
21			0.01		0.60			0.03	0.20	0.12	0.02		21
22		0.01			0.18		0.09	0.36		0.39			22
23	0.40				0.03		0.19			0.13			23
24	0.21		0.09		0.25	0.13		0.14	0.01				24
25		0.02	0.25		0.14	0.14		0.21	0.10	0.12			25
26	0.05		0.01		0.19	0.97		0.75	0.04	0.11	0.06	0.03	26
27	0.03		0.06		0.25	0.20		0.44				0.14	27
28	0.13		0.03		0.11	0.05	0.03	0.25			0.18	0.28	28
29	0.19		~~0.01~~	0.01	0.04		0.20	0.05	0.02		0.01	0.11	29
30	0.03		~~0.07~~	0.07		0.21	0.35	0.15			0.04	0.59	30
31	0.62							0.20		0.03		0.02	31
Totals	2.10	0.10	1.41	2.36	3.14	4.42	2.40	4.26	.94	5.08	2.44	3.89	
Total from Jan. 1		2.26	3.61	5.97	9.11	13.53	15.93	20.19	21.13	26.21	28.65	32.54	

REGISTER OF RAINFALL IN 1892

Kept at *Melbourne Vicarage*
in the County of *Derby*

by *Canon Singleton*

Diameter *5 in.*

Height of top above Ground *2 ft*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.12	—	—	—	0.84	—	—	0.09	0.07	—	0.03	1
2	—	0.03	0.12	—	0.32	—	—	0.06	0.37	0.40	0.19	0.06	2
3	—	—	—	—	0.55	~~0.12~~	—	—	0.11	0.25	—	0.28	3
4	—	0.02	—	—	—	0.13	0.08	—	—	—	0.20	—	4
5	0.24	—	0.01	—	—	0.03	—	—	—	—	0.03	0.27	5
6	0.07	—	—	—	—	—	—	—	0.02	0.13	—	~~0.02~~	6
7	0.13	0.09	—	—	—	—	0.07	0.28	—	0.05	—	—	7
8	—	0.07	0.15	—	—	—	—	0.04	0.03	0.13	—	0.24	8
9	0.03	—	0.06	—	—	—	0.09	—	—	0.17	—	—	9
10	0.18	—	0.11	—	—	0.13	—	—	0.02	—	—	0.12	10
11	—	—	—	—	—	0.15	—	—	0.11	0.01	—	0.02	11
12	0.01	—	—	0.31	—	—	0.10	—	0.01	0.05	0.03	0.04	12
13	—	—	0.01	0.05	0.09	—	0.07	0.20	0.01	0.57	0.10	0.03	13
14	—	—	0.05	0.10	0.02	—	—	0.02	—	0.22	0.02	0.05	14
15	—	1.09	0.80	—	0.04	—	0.05	0.18	—	0.30	0.08	0.03	15
16	0.27	—	—	—	0.05	0.02	0.75	—	0.04	0.02	—	—	16
17	0.06	0.05	—	—	—	0.01	—	—	—	0.01	—	—	17
18	0.04	—	—	—	0.05	0.03	0.04	0.09	—	0.01	—	—	18
19	—	0.03	—	—	0.20	0.05	0.59	—	0.08	—	0.07	—	19
20	—	0.13	—	0.06	—	0.02	0.03	—	2.23	0.07	—	—	20
21	0.12	—	0.03	—	0.03	0.28	—	—	0.10	0.07	—	—	21
22	0.02	—	—	—	—	0.10	—	—	0.01	0.03	—	—	22
23	—	0.01	—	—	—	0.10	—	0.23	0.07	~~0.02~~	—	—	23
24	—	0.16	—	0.01	0.13	—	—	—	—	0.03	0.02	—	24
25	—	0.01	—	—	—	0.10	—	—	0.01	0.01	0.01	—	25
26	0.04	—	0.04	—	0.19	—	—	0.05	—	0.08	0.02	—	26
27	0.08	—	0.05	—	—	0.05	—	0.04	0.45	0.17	0.31	—	27
28	0.07	—	—	0.24	—	1.43	—	0.23	—	0.23	0.01	—	28
29	—	0.01	—	0.03	—	—	—	0.45	0.20	~~0.02~~	0.05	—	29
30	—	—	—	—	0.02	—	—	0.73	0.02	—	0.03	—	30
31	—	—	—	—	0.03	—	—	0.23	—	—	—	—	31
Totals	1.36	1.82	.93	.80	1.72	3.46	1.87	2.83	3.98	2.89	1.16	1.26	
Total from Jan. 1	1.36	3.18	4.11	4.91	6.63	10.09	11.96	14.79	18.77	21.66	22.82	24.08	

REGISTER OF RAINFALL IN 1893

Kept at Melbourne

in the County of Derby

by

Diameter 5 in

Height of top above Ground 4 ft

Lat. Lon. Time of Observation 9 am

RAIN GAUGE.

Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.32	0.02	0.17	0.20			0.29			0.15		1
2	0.03	0.07	0.05		0.09		0.02			0.10	0.01		2
3		0.03	0.05			0.02		0.18		0.03	0.03	0.02	3
4						0.15	0.02	0.08		0.02			4
5	0.11									0.11		0.03	5
6	0.11		0.02					0.02	0.11	0.06		0.06	6
7	0.07	0.02					0.01		0.02	0.66		0.05	7
8	0.04	0.05					0.06		1.50		0.06	0.30	8
9		0.32					0.07	0.07					9
10		0.15					0.04			0.25	0.02	0.11	10
11	0.03	0.02					1.84	0.13	0.01			0.02	11
12		0.06					0.12					0.43	12
13		0.03					0.08			0.11		0.22	13
14	~~0.04~~	~~0.19~~	~~0.02~~		~~0.07~~					0.06	0.07		14
15	0.04	0.19	0.02		0.07					0.01		0.01	15
16	0.02	0.04	0.04	0.27	0.05		0.05				0.02		16
17	0.23	0.05	0.02	0.04	1.18		0.12			0.25	0.17		17
18					0.11		0.05				0.10	0.06	18
19		0.01			0.23		0.23	0.06	0.03		0.23	0.20	19
20		0.17		0.02	0.07			0.10	0.01			0.49	20
21	0.02	0.16								0.05		0.02	21
22		0.06			0.02	0.17			0.06			0.15	22
23	0.02					0.13	0.03	0.02	0.03		0.05		23
24						0.02		0.12			0.01	0.08	24
25		2 0.48								0.26	0.20	0.10	25
26	0.52	0.06				0.48	0.14	0.01	0.38		0.01		26
27									0.04	0.03			27
28	0.04	0.17				0.04			0.55				28
29	0.02			0.07	0.16	0.01	0.17		0.07	0.02		0.01	29
30	0.16						0.03				0.23		30
31	0.13							0.20				0.05	31
Totals	1.59	2.26	0.22	0.57	2.18	1.02	3.08	1.28	2.81	2.02	1.36	2.41	
Total from Jan. 1	1.59	3.85	4.07	4.64	6.82	7.84	10.92	12.20	15.01	17.03	18.39	20.80	

REGISTER OF RAINFALL IN 1894

Kept at *Melbourne Vicarage*
in the County of *Derby*

by *Canon Singleton*
Diameter *5 1/2*
Height of top above Ground *2 ft*

Lat. _____ Lon. _____ Time of Observation *9. am* " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.17	0.13			0.13	0.03	0.02			0.03		1
2					0.03	0.03	0.10	0.30	0.05				2
3	0.01				0.03	0.18		0.04			0.09		3
4	0.03					0.53		0.14			0.01		4
5	0.04	0.01	0.16			0.18		0.07	0.04	0.02			5
6			0.03	0.05	0.12			0.04		0.15			6
7			0.05				0.03	0.02		0.01	0.12	0.11	7
8	0.03	0.02	0.05		0.03	0.10		0.17			0.08	0.02	8
9		0.03	0.04		0.26	0.03				0.13	0.02		9
10	0.03	0.15			0.18	0.46	0.16	0.02			0.02	0.01	10
11	0.05			0.03	0.15		0.02				0.03	0.23	11
12	0.04		0.25	0.05		0.02	0.02				0.85		12
13	0.01		0.15		0.08		0.25	0.03		0.06	0.32	0.02	13
14	0.04	0.07					0.03				0.40	0.36	14
15	0.10	0.01		0.07	0.07	0.19					0.03	0.14	15
16	0.03	0.22		0.14	0.03	0.01	0.26					0.02	16
17	0.23	0.89				0.03					0.03	0.18	17
18				0.05		0.08	0.03	0.03				0.09	18
19	0.08					0.07	0.01	0.20				0.05	19
20	0.08					0.01	0.57	0.03		0.17	0.14	0.03	20
21	0.30						0.10	0.02		0.01	0.01	0.18	21
22							0.50					0.01	22
23		0.27		0.11			0.03		0.16	0.03		0.03	23
24	0.02	0.11		0.12			0.51		0.01	0.26			24
25	0.03	0.15		0.17				0.53	0.40	0.19			25
26	0.04	0.02		0.14	0.13			0.01		0.45		0.07	26
27	0.08	0.03		0.01	0.03				0.01	0.35			27
28	0.03	0.03			0.30					0.25		0.11	28
29	0.03			0.12	0.01					0.10		0.14	29
30	0.06		0.02		0.19					0.01		0.04	30
31				0.01	0.07		0.05			0.05			31
Totals	1.39	2.18	0.88	1.06	1.69	1.29	2.70	1.66	0.67	2.30	2.18	1.84	
Total from Jan. 1		3.57	4.45	5.51	7.20	9.19	11.89	13.55	14.22	16.52	18.70	20.54	

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Cowby Ck. *W*

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REGISTER OF RAINFALL IN 1895

Kept at *Melbourne Vicarage* in the County of *Derby* by *Canon Singleton*

Latitude

Time of Observation *9 am*

Diameter *5*

Height of top above Ground *2 ft*

Longitude

Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12			0.05	0.29	0.11	0.18			0.17			1
2	0.02						0.02	0.92		0.17		0.08	2
3	0.05			0.07			0.09	0.33	0.05	0.17			3
4	0.01							0.04			0.09		4
5								0.35		0.41	0.31		5
6	0.09		0.14	0.25				0.33	0.25			0.16	6
7			0.11							0.21	0.14		7
8	0.02		0.11					0.03		1.04	0.32	0.05	8
9			0.16							0.07	0.02		9
10			0.02						0.29	0.03	0.40		10
11							0.33			0.01	0.09	0.12	11
12	0.23						0.02	0.26			0.01	0.48	12
13	0.08							0.23				0.03	13
14	0.15					0.03					0.07	0.33	14
15	0.23							0.02		0.25	0.12		15
16	0.31			0.04						0.02	0.04	0.06	16
17	0.05			0.27	0.13						0.04		17
18	0.13			0.04		0.09	0.88		0.03				18
19	0.38	0.03	0.02		0.07		0.30				0.07		19
20	1.19		0.17	0.13			0.05			0.06	0.65		20
21					0.01		0.08	0.07		0.31	0.06		21
22	0.06			0.15							0.22		22
23	0.03		0.16	0.01			0.53	0.03	0.19			0.02	23
24	0.37	0.09	0.21	0.08			0.27		0.01	0.08		0.13	24
25			0.18	0.82			0.06	0.02					25
26	0.01		0.05	0.16		0.17	0.05	0.19		0.02			26
27	0.16		0.09	0.21		0.22		0.33			0.24		27
28	0.01	0.02	0.28			0.32	0.09				0.22	0.23	28
29	0.05		0.08		0.08	0.41					0.36	0.33	29
30			0.20			0.04			0.02	0.11	0.03	0.02	30
31	0.16				0.11					0.02			31
Totals	3.91	0.14	1.98	2.28	0.69	1.09	2.95	3.15	0.84	3.15	3.50	2.06	
Total from Jan. 1		4.05	6.03	8.31	9.	10.09	13.04	16.19	17.03	20.18	23.68	25.74	

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REGISTER OF RAINFALL IN 1896

Kept at Melbourneby Canon Singletonin the County of DerbyDiameter 5Height of top above Ground 2 ftLat. _____ Lon. _____ Time of Observation 9 am

" " Sea Level _____

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.08				0.03	0.03	0.03	0.09			1
2			0.30						0.02	0.02	0.01		2
3			0.02	0.09			0.05		0.08	0.05		0.18	3
4		0.01	0.10	0.02		0.25	0.03		0.68	0.26		0.66	4
5			0.17						0.20	0.04		0.14	5
6	0.01		0.21			0.19			0.02	0.14		0.13	6
7	0.02		0.32			0.35	0.53	0.02	0.06		0.57	0.03	7
8		0.07	0.02				0.05		0.15			0.02	8
9			0.14	0.06		0.15			0.16	0.29	0.03	0.33	9
10	0.10		0.06	0.25		0.20				0.21		0.06	10
11			0.02	0.12					0.14	0.22			11
12	0.10			0.10				0.30	0.27			0.32	12
13	0.18		0.25	0.11					0.09		0.05	0.04	13
14	0.13		0.01	0.16						0.05	0.28	0.08	14
15	0.09	0.02	0.23	0.08			0.20		0.09	0.07	0.28		15
16	0.01		0.04	0.11		0.11	0.01			0.34			16
17	0.37		0.02			0.22		0.12	0.20	0.05	0.02		17
18		0.04	0.05			0.01	0.03		0.07	0.21	0.04		18
19					0.05			0.10		0.06	0.06	0.04	19
20		0.16	0.18		0.03	0.02			0.01			0.02	20
21		0.15	0.16		0.40		0.05	0.14	0.14				21
22			0.02		0.02	0.24		0.02	0.17				22
23						0.05	0.05	0.19	0.06	0.09	0.03		23
24	0.37		0.04			0.37	0.04	0.07	0.68	0.28		0.46	24
25	0.20		0.07				0.06	0.17		0.05		0.28	25
26			0.06			0.03	0.69	0.16	0.01			0.04	26
27	0.18	0.13	0.14					0.01		0.10	0.08	0.43	27
28		0.05	0.08	0.18				0.01	0.03			0.07	28
29		0.18	0.03	0.02		0.07	0.02	0.02	0.05	0.02		0.17	29
30				0.06		0.17		0.57				0.01	30
31			0.04					0.17		0.02		0.02	31
Totals	1.75	0.81	2.86	1.30	0.50	2.43	1.84	2.10	3.41	2.66	1.45	3.53	
Total from Jan. 1		2.56	5.42	6.72	7.22	9.65	11.49	13.59	17.00	19.66	21.11	24.64	

REGISTER OF RAINFALL IN 18 97

Kept at Melbourne Vicarage
 in the County of Derby
 Lat. _____ Lon. _____ Time of Observation 9 a.m.

by Canon Singleton
 Diameter 5 in
 Height of top above Ground 2 ft
 " " Sea Level _____

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.49		0.02	0.01				0.38			0.06	1
2		0.05	0.17						0.03				2
3		0.34	0.03		0.02	0.03	0.02		0.06	0.16		0.07	3
4	0.10	0.43	0.08						0.31			0.60	4
5	0.03	1.25			0.05		0.01	0.09	0.53			0.19	5
6	0.20	0.02	0.02	0.14				0.03	0.10		0.02	0.03	6
7	0.51					0.35		0.08	0.18		0.10	0.40	7
8	0.42	0.10				0.54	0.01	0.52	0.02	0.03	0.18	0.04	8
9	0.47		0.06	0.25		0.09					0.02	0.05	9
10	0.25	0.02		0.02						0.03		0.29	10
11				0.25						0.11		0.02	11
12	0.05	0.02		0.04							0.06	0.16	12
13			0.02	0.01	0.13					0.11	0.09	0.34	13
14			0.71	0.18						0.17	0.21	0.25	14
15			0.26	0.03	0.03					0.40		0.07	15
16	0.05		0.25	0.26		0.06		0.03		0.02	0.16		16
17			0.19	0.37	0.01	0.29			0.09	0.02	0.04		17
18		0.10	0.04			0.03		0.30		0.19	0.02		18
19	0.03	0.53		0.10		0.32		0.08					19
20		0.08		0.18		0.02	0.09	0.10	0.04	0.02			20
21	0.04	0.02	0.04	0.17				0.19					21
22	0.08		0.05	0.01				0.05	0.08		0.02		22
23								0.20	0.01				23
24	0.09			0.01				0.21	0.38				24
25	0.18				0.37		0.27	0.01	0.05	0.04			25
26			0.10		0.17		0.03	0.07			0.15		26
27			0.28		0.05	0.03		0.01	0.02			0.04	27
28		0.05	0.25		0.18	1.07	0.02	0.05	0.16		0.20		28
29				0.07	0.33	0.02		0.07	0.46		0.03	0.22	29
30	0.18			0.31	0.15			0.63		0.04	0.32		30
31	0.04		0.02		0.40			0.03					31
Totals	2.72	3.50	2.57	2.42	1.90	2.85	0.45	2.75	2.90	1.34	1.61	2.83	
Total from Jan. 1		6.22	8.79	11.21	13.11	15.96	16.41	19.16	22.06	23.40	25.01	27.84	

8.0.

22CS.

REGISTER OF RAINFALL IN 1898

Kept at Melbourne Vicarage
 in the County of Derby.
 by R. W. L. Singleton

RAIN GAUGE.

Lat. Lon.
 Time of Observation 9 am
 Diameter 5
 Height of top above Ground etc
 " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.01	0.32		0.16	0.32	0.58			0.02		0.01	1
2				0.03	0.13	0.27					0.31		2
3		0.32			0.07			0.15		0.02			3
4	0.42			0.03	0.13	0.17		0.21		0.06		0.02	4
5	0.33	0.19			0.27	0.09		0.07		0.04	0.15	0.08	5
6	0.04	0.13				0.12		0.75		0.02	0.01	0.37	6
7		0.20			0.09	0.01			0.01				7
8		0.02		0.08	0.08 ⁵	0.05		0.04				0.30	8
9					0.03	0.03		0.10		0.02		0.01	9
10				0.11				0.03		0.03			10
11		0.02		0.38	0.07								11
12		0.10						0.03			0.35	0.01	12
13			0.04		0.13								13
14		0.05		0.25						0.02	0.03	0.02	14
15		0.02	0.02	0.10				0.27		0.04	0.05		15
16		0.01		0.06				0.02		0.48		0.04	16
17	0.11	0.10			0.22				0.03	0.20			17
18			0.12			0.03			0.04	0.64		0.28	18
19		0.16	0.15		0.02		0.15	0.24		0.08		0.02	19
20					0.27					0.26		0.10	20
21	0.03				0.04	0.67		0.18					21
22			0.03		0.35	0.06	0.27			0.03			22
23						0.18	0.03	0.08			0.68		23
24			0.04		0.02	0.12				0.14	0.17		24
25		0.14	0.05			0.12				0.01	0.23		25
26		0.04	0.28	0.20		0.31	0.10	0.08		0.13	0.20	0.48	26
27		0.05	0.11	0.10		0.06	0.03	0.27	0.04	0.02		0.21	27
28			0.04	0.42		0.01	0.18	0.10	0.12			0.25	28
29	0.05			0.35	0.03		0.01	0.16	0.41	0.35		0.06	29
30			0.06	0.10	0.18			0.02		0.14	0.04	0.06	30
31	0.02				0.27							0.20	31
Totals	1.00	1.56	1.26	2.21	2.53	2.54	1.35	2.80	0.65	2.75	2.22	2.52	
Total from Jan. 1		2.56	3.82	6.03	8.56	11.10	12.45	15.25	15.90	18.65	20.87	23.39	

REGISTER OF RAINFALL IN 1899

Kept at Melbourne Vicarage
in the County of Derby
by Rev Canon Singleton

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9 a.m.
Diameter 5 in
Height of top above Ground 2 1/5
Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.20						0.63		0.08	1.05		0.72	1
2	0.23				0.04		0.13				0.10		2
3				0.08			0.04			0.20	0.22	0.08	3
4		0.09	0.04	0.03							0.15	0.05	4
5				0.07					0.03		0.02	0.20	5
6	0.05	0.31		0.33			0.02	0.03	0.19			0.25	6
7	0.15	0.25		0.53			0.07		0.20		0.28	0.04	7
8	0.01	0.09		0.30	0.13						0.13		8
9	0.01	0.13	0.17	0.40	0.22				0.02		0.20		9
10	0.28	0.01	0.02	0.18							0.12		10
11	0.27			0.09			0.05				0.06		11
12	0.11	0.08		0.07						0.44		0.17	12
13	0.10	0.31		0.17	0.30								13
14				0.18	0.13			0.03					14
15	0.39	0.33		0.01	0.25			0.49	0.18				15
16				0.02	0.45								16
17	0.30						0.14	0.01	0.05				17
18	0.06			0.01		0.67			0.06				18
19			0.06		0.18	0.34			0.33		0.02		19
20	0.22	0.04			0.31		0.02		0.11		0.03		20
21	0.18		0.00		0.43	0.05			0.15				21
22	0.15		0.11		0.03	0.09	0.47		0.02			0.19	22
23				0.06	0.49	0.02			0.18		0.02	0.16	23
24				0.24	0.26				0.05			0.04	24
25			0.36	0.32			0.02		0.24	0.31		0.10	25
26									0.03	0.27			26
27				0.01		0.06			0.09	0.56			27
28		0.02				1.07			0.03			0.42	28
29	0.15			0.30		0.03		0.03	0.85	0.60		0.48	29
30	0.02		0.35			0.24		0.14	0.01	0.01		0.01	30
31			0.06					0.28					31
Totals	2.88	1.65	1.17	3.40	3.22	2.57	1.59	1.01	2.90	3.44	1.35	2.31	
Total from Jan. 1		4.53	5.70	9.10	12.32	14.89	16.48	17.49	20.39	23.83	25.18	27.49	

D.O.

W. Cor. by O.W.

REGISTER OF RAINFALL IN 1900

Kept at Melbourne Vicarage
in the County of Derby
by Canon Singleton

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9 am
Diameter 5 in
Height of top above Ground 1 ft
" " Sea Level 177.146 ft

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.67				0.01			0.01				0.06	1
2	0.03	0.42					0.26	0.36		0.14		0.08	2
3	0.30			0.24	0.16		0.03	0.23			0.14	0.46	3
4			0.05	0.11	0.01					0.44	0.08	0.05	4
5		0.02		0.13			0.08	0.38		0.20	0.07	0.35	5
6	1.10				0.27		0.01	0.82			0.23		6
7	0.04					0.46		0.42			0.05		7
8	0.13				0.80	0.08	0.02	0.09				0.03	8
9	0.07	0.07			0.08			0.82					9
10		0.13		0.11				0.06		0.12			10
11				0.26	0.03	2.12					0.07		11
12	0.03			0.10	0.10	0.34	0.05				0.39		12
13		0.22				0.08				0.35	0.03		13
14	0.07	0.05				0.15				0.32	0.18	0.07	14
15	0.10	0.59				0.21						0.08	15
16	0.08	0.10		0.07			0.13			0.09			16
17	0.07		0.02										17
18	0.02	0.33		0.03		0.04			0.03			0.34	18
19	0.20	0.18	0.20			0.15		0.35				0.01	19
20		0.02				0.04	1.07				0.11	0.19	20
21	0.24	0.28			0.02	0.05		0.11					21
22	0.05	0.43	0.05		0.01	0.18		0.05	0.07				22
23	0.01	0.08			0.22			0.60		0.03	0.08		23
24	0.13	0.47			0.04	0.02		0.03	0.03	0.02	0.83	0.01	24
25	0.01	0.01				0.08		0.44	0.01	0.39	0.02		25
26	0.05	0.49	0.05	0.03				0.02	0.20	0.26	0.05	0.12	26
27	0.12	0.05	0.18				0.38					0.10	27
28	0.07		0.01		0.01				0.03	0.46	0.35	0.18	28
29	0.10			0.09		0.13	0.56			0.06		0.08	29
30	0.03			0.13		0.01			0.42	0.05	0.11	1.66	30
31							0.38	0.18		0.06	0.07		31
Totals	3.72	3.94	0.56	1.30	1.76	4.14	2.97	4.97	0.79	2.90	2.79	3.94	3.94
Total from Jan. 1	24	18	7	11	13	16	11	17	7	15	16	18	

891

RE

DERBY

891

Kept at Melbourne

MELBOURNE.

by W. Garrett
5 inches

Latitude

top above Ground 1 foot

Longitude

Sea Level 182 ft.

NOTE.—Full instructions re
Record of the Rainfall of the British

respecting the Systematic Observation and
MONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.02	—	.18	—	.66	—	—	.13	.01	.34	1
2	—	—	.02	.01	—	1.0	—	.12	—	.04	—	.12	2
3	.03	—	—	.45	.07	—	—	.11	—	—	—	—	3
4	—	—	—	.64	—	1.03	—	.06	—	—	—	.11	4
5	—	—	—	.50	—	.15	.12	—	—	.09	—	—	5
6	—	—	.25	.13	—	.02	—	—	.08	.89	—	.12	6
7	—	—	.21	—	.12	—	—	.09	—	.04	—	—	7
8	—	.06	—	—	—	—	.25	—	—	.01	.14	.29	8
9	—	—	—	.23	.06	—	—	.67	—	—	.02	.38	9
10	—	—	—	—	.07	—	—	—	—	.42	.42	.21	10
11	—	—	—	—	—	—	—	.03	—	.13	.15	—	11
12	—	—	—	.02	—	—	—	—	—	.05	.22	.32	12
13	—	—	.06	—	—	—	—	—	.02	.66	.01	.22	13
14	—	—	.04	.01	—	—	—	—	.16	—	.17	—	14
15	—	—	.15	—	.34	.22	—	.05	—	.85	.35	.16	15
16	—	—	—	—	.04	—	—	—	—	—	.09	—	16
17	—	—	.12	—	—	—	—	.28	—	.15	.02	—	17
18	—	—	—	.05	—	—	—	—	.05	.32	.20	—	18
19	—	—	—	—	.67	—	—	.03	.14	.10	—	—	19
20	.39	—	.03	.04	—	—	.15	.10	.06	.01	.01	—	20
21	—	—	—	—	—	—	—	.02	.19	—	.02	—	21
22	.03	—	—	—	.21	—	—	.39	—	.48	—	—	22
23	.28	—	—	—	.22	.17	—	—	—	.09	—	—	23
24	.18	—	.07	—	—	.07	.29	—	—	.01	—	—	24
25	—	—	.19	—	—	.93	—	.34	.09	.05	—	—	25
26	.05	—	.02	—	.50	—	.01	—	.04	.12	—	—	26
27	.14	—	.05	—	—	—	—	.69	—	—	—	.17	27
28	—	—	.03	—	—	.27	—	.66	—	—	.23	.25	28
29	.18	—	—	.09	—	—	.20	—	.03	—	—	—	29
30	.03	—	—	.06	—	—	.34	.17	—	—	—	.63	30
31	.61	—	—	—	—	—	—	.27	—	.03	—	.02	31
Totals	1.92	.06	1.26	2.23	2.48	3.86	2.02	4.08	.86	4.67	2.06	3.34	
Total from Jan. 1	1.92	1.98	3.24	5.47	7.95	11.81	13.83	17.91	18.77	23.44	25.50	28.84	

RE

Kept at *Melbourne* in the County of *Derby* by *W. Garrett*

Latitude

Time of Observation *8 a.m.*Diameter *5 inches*Height of top above Ground *1 foot*

Longitude

Sea Level *182 ft.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.02	—	.18	—	.66	—	—	.13	.01	.34	1
2	—	—	.02	.01	—	1.0	—	.12	—	.04	—	.12	2
3	.03	—	—	.45	.07	—	—	.11	—	—	—	.11	3
4	—	—	—	.64	—	1.03	—	.06	—	—	—	—	4
5	—	—	—	.50	—	.15	.12	—	—	.09	—	—	5
6	—	—	.25	.13	—	.02	—	—	.08	.89	—	.12	6
7	—	—	.21	—	.12	—	—	.09	—	.04	—	—	7
8	—	.06	—	—	—	—	.25	—	—	.01	.14	.29	8
9	—	—	—	.23	.06	—	—	.67	—	—	.02	.38	9
10	—	—	—	—	.07	—	—	—	—	.42	.42	.21	10
11	—	—	—	—	—	—	—	.03	—	.13	.15	—	11
12	—	—	—	.02	—	—	—	—	—	.05	.22	.32	12
13	—	—	.06	—	—	—	—	—	.02	.66	.01	.22	13
14	—	—	.04	.01	—	—	—	—	.16	—	.17	—	14
15	—	—	.15	—	.34	.22	—	.05	—	.85	.35	.16	15
16	—	—	—	—	.04	—	—	—	—	—	.09	—	16
17	—	—	.12	—	—	—	—	.28	—	.15	.02	—	17
18	—	—	—	.05	—	—	—	—	.05	.32	.20	—	18
19	—	—	—	—	.67	—	—	.03	.14	.10	—	—	19
20	.39	—	.03	.04	—	—	.15	.10	.06	.01	.01	—	20
21	—	—	—	—	—	—	—	.02	.19	—	.02	—	21
22	.03	—	—	—	.21	—	—	.39	—	.48	—	—	22
23	.28	—	—	—	.22	.17	—	—	—	.09	—	—	23
24	.18	—	.07	—	—	.07	.29	—	—	.01	—	—	24
25	—	—	.19	—	—	.93	—	.34	.09	.05	—	—	25
26	.05	—	.02	—	.50	—	.01	—	.04	.12	—	—	26
27	.14	—	.05	—	—	—	—	.69	—	—	—	.17	27
28	—	—	.03	—	—	.27	—	.66	—	—	.23	.25	28
29	.18	—	—	.09	—	—	.20	—	.03	—	—	—	29
30	.03	—	—	.06	—	—	.34	.17	—	—	—	.63	30
31	.61	—	—	—	—	—	—	.27	—	.03	—	.02	31
Totals	1.92	.06	1.26	2.23	2.48	3.86	2.02	4.08	.86	4.67	2.06	3.34	
Total from Jan. 1	1.92	1.98	3.24	5.47	7.95	11.81	13.83	17.91	18.77	23.44	25.50	28.84	

REGISTER OF RAINFALL IN 1892

Kept at *Melbourne*

by *W. Garratt*

in the County of *Derby*

Diameter *5 in.*

Height of top above Ground *1 foot*

Lat. _____ Lon. _____ Time of Observation *8 am*

RAIN GAUGE.

Sea Level *185 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10				.85				.06		.16	1
2		.02	.11		.25			.05	.42	.37	.39	.04	2
3					.51				.10	.24		.16	3
4						.12							4
5	.14					.02	.05				.01	.35	5
6		.02					.04			.11			6
7	.15								.03	.05			7
8		.13								.11		.27	8
9							.09	.34		.15			9
10			.25			.10			.01			.12	10
11						.16			.13				11
12				.28			.08			.04	.03	.05	12
13				.03	.08		.13			.60	.11	.03	13
14		.14	.07	.08						.23		.03	14
15		.66	.27							.30	.10	.06	15
16					.09		.76		.04	.02			16
17	.42	.03								.04			17
18					.04		.03	.09					18
19					.16		.59		.05		.06		19
20		.16		.04		.12			2.07	.08	.01		20
21	.11					.25			.08	.08			21
22	.02	.01	.02										22
23						.19		.23	.07				23
24		.14		.01	.10						.31		24
25						.11							25
26	.04		.03					.03		.13			26
27	.06		.03	.20	.28	.04			.42	.19			27
28	.05			.04		1.29			.17	.05			28
29								.69					29
30					.02			.67		.01			30
31					.04			.27					31
Totals	.99	1.41	.78	.68	1.57	3.25	1.77	2.37	3.59	2.86	1.02	1.27	
Total from Jan. 1											Total 21.56		

REGISTER OF RAINFALL IN 1893

Kept at *"The Holling" Malborough*
in the County of *Derby*

by *W. G. Smith*
Diameter *5 in.*
Height of top above Ground *1 ft.*

Lat. _____ Lon. _____ Time of Observation *8 am.* RAIN GAUGE. " " " Sea Level *182*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.02	.20		-	-	.24	-	-	.14	.25	1
2	-	.48	.06	-	.28	-	.01	-	-	.09	.01	-	2
3	-	.02	.05	-	-	.02	-	.23	-	.03	.03	-	3
4	-	-	-	-	-	.14	.03	.08	-	.02	-	.01	4
5	-	-	-	-	-	-	-	-	-	.10	-	.03	5
6	-	-	-	-	-	-	-	.03	.13	.04	.02	.05	6
7	-	.02	.02	-	-	-	-	-	.02	.62	-	.39	7
8	.36	.05	-	-	-	-	.08	.09	1.37	-	.04	.11	8
9	-	.26	-	-	-	-	.08	-	-	-	-	-	9
10	-	.17	-	-	-	-	-	-	-	.24	-	.12	10
11	.08	.06	-	-	-	-	1.43	.15	-	-	-	.02	11
12	-	.02	-	-	-	-	.12	-	-	-	-	.44	12
13	-	.04	-	-	-	-	.04	-	-	.11	-	.23	13
14	-	-	-	-	-	-	-	-	-	.06	-	-	14
15	-	.19	.03	-	.06	-	-	-	-	-	.08	-	15
16	.04	.04	-	.22	-	-	.04	-	-	-	.04	-	16
17	.19	.05	.05	.04	1.20	-	.11	-	-	.25	.14	-	17
18	.01	-	-	-	.09	-	.05	-	-	-	-	.05	18
19	-	-	-	-	.21	-	.22	.10	.03	-	.36	-	19
20	-	.14	-	.01	.06	-	-	.01	-	.01	-	.64	20
21	-	.15	-	-	-	-	-	-	-	.04	-	-	21
22	-	.04	-	-	-	-	-	.04	.06	-	.03	.11	22
23	.02	-	-	-	.02	.14	.05	-	.03	-	.03	-	23
24	-	-	-	-	-	.09	-	-	-	-	-	.04	24
25	-	.28	-	-	-	.08	-	-	-	.27	-	.09	25
26	.31	.03	-	-	-	-	.12	-	.40	.04	.22	.01	26
27	-	-	-	-	-	.39	-	-	.04	-	-	-	27
28	.04	.18	-	-	-	-	-	-	.61	.02	-	-	28
29	.02	-	-	.13	.16	.04	-	-	.04	-	-	-	29
30	.15	-	-	-	-	-	.20	-	-	-	-	-	30
31	-	-	-	-	-	-	-	.20	-	-	-	.06	31
Totals	1.25	2.28	.23	.63	2.08	.96	2.91	1.20	2.46	1.94	1.20	2.68	
Total from Jan. 1	1.25	3.53	3.76	4.39	6.47	7.43	10.34	11.54	14.30	16.24	17.44	20.15	

REGISTER OF RAINFALL IN 1894

Kept at The Hollow, Melbourne
in the County of Derby

by W. Carratt
Diameter 5 inches
Height of top above Ground 1 foot

Lat. 52 3/4 N Lon. 1 1/2 W Time of Observation 8 am

RAIN GAUGE.

Sea Level 182 ft.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.11	.14	-	.07	.12	.03	.05	-	-	.03	-	1
2	-	-	-	-		.02	.10	.31	.06	-	-	-	2
3	-	-	-	-		-	-	-	-	-	.07	-	3
4	-	-	-	-	-	.69	-	.18	.03	.01	-	-	4
5	.05	-	.13	-	-	.17	-	-	-	.07	-	-	5
6	-	-	-	.06	.12	.10	-	-	-	.14	-	-	6
7	-	-	.04	.01	-		.07	.12	-	.01	.03	.10	7
8	.06	-	-	-	.27	-	-	.17	-	-	.17	.02	8
9	.02	.05	.09	-		.02	-	-	-	.12	.02	.01	9
10	-	.09	-	-	.17	.38	.18	-	-	-	.02	-	10
11	.06	-	.34	-	.13	-	.01	.02	-	-	.03	.18	11
12	-	-		.06	-	.02	.22	-	-	-	.80	-	12
13	.05	-	-	-	.07	-	-	-	-	.05	.26	-	13
14	.04	.08	-	-	-	-	-	.04	-	-	.36	.35	14
15	.08	-	-	.17	.07	.19	-	-	-	-	-	.13	15
16	.03	.25	-		.03	-	.27	-	-	-	.01	.02	16
17	.25	.88	-	-	-	-	-	-	-	-	.02	-	17
18	-	-	-	.04	-	.10	.02	.07	-	-	-	.28	18
19	.06	-	-	-	-	.06	-	.21	-	-	-		19
20	.06	-	-	-	-	-	.55	-	-	.76	.14	.13	20
21	.29	-	-	-	-	-	.09	.04	-	-	-		21
22	-	-	-	-	-	-	.49	-	-	-	-	.01	22
23	-	.22	-	.11	-	-	.03	.17	.15	.09	-	.03	23
24	-	.19	-	.07	-	-	.48	-	-	.26	-	-	24
25	.06	.02	-	.17	-	-	-	.51	.40	.17	-	-	25
26		-	-	.09	.13	-	-	-	-	.40	.01	-	26
27	.08	-	-	-		-	-	.02	-	.36	-	-	27
28	.04	.03	-	-	.36	-	-	-	-	.24	-	.07	28
29	.03	.03	-	.11	-	-	-	-	-	.07	-	.10	29
30	.05	-	.03	-	.19	-	-	-	-	.01	-	.26	30
31	-	-	-	-	.08	-	.02	-	-	.04	-	-	31
Totals	1.31	1.95	.77	.89	1.69	1.87	2.56	1.91	.64	2.20	1.97	1.69	
Total from Jan. 1												19.45	

8.a

ED 03W

REGISTER OF RAINFALL IN 1895

Kept at *The Hotel Melbourne*
in the County of *Derby*

by *W. Garrett*
Diameter *5 in*
Height of top above Ground *1 foot*
" " " Sea Level *182*

RAIN GAUGE.

Lat. Lon. Time of Observation

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.10	-	-	.47	.09	.16	-	-	.16	-	-	1
2	.07	-	-	.03	-	-	.01	.95	-	-	-	.05	2
3	.01	-	-	.05	-	-	.07	.23	.04	.24	-	-	3
4	-	-	-	-	-	-	-	.03	-	.03	-	-	4
5	.09	-	-	-	-	-	-	.32	.03	.32	.34	.21	5
6	-	-	-	.21	-	-	-	.25	.16	.01	-	.10	6
7	-	-	-	-	-	-	-	-	-	.20	.09	.06	7
8	-	-	.35	-	-	-	-	.03	-	.96	.28	.01	8
9	-	-	.13	-	-	-	-	-	-	.03	.01	-	9
10	-	-	-	-	-	-	-	-	.24	.03	.28	-	10
11	-	-	-	-	-	.05	.30	-	-	-	-	.10	11
12	-	-	-	-	-	-	-	-	-	-	.05	.39	12
13	-	-	-	-	-	-	-	.44	-	-	-	.02	13
14	.50	-	-	-	-	-	-	-	-	-	.05	.25	14
15	.21	-	-	-	-	-	-	-	-	.22	.11	-	15
16	.29	-	-	.02	-	-	.03	-	-	-	.02	.05	16
17	.05	-	-	.24	.10	-	-	-	-	-	.06	-	17
18	.19	-	-	-	-	.04	.79	-	-	-	-	-	18
19	.40	-	-	-	.06	-	.34	-	.02	-	-	-	19
20	1.11	-	.14	.11	-	-	.04	-	-	.05	.57	-	20
21	-	-	-	-	-	-	-	-	-	.27	.04	-	21
22	-	-	-	.13	-	-	-	.07	-	.02	.20	-	22
23	-	-	-	-	-	-	.81	-	.15	-	-	-	23
24	.40	-	.23	-	-	.02	-	.03	-	.08	-	-	24
25	-	-	.15	.79	-	-	-	-	-	-	-	-	25
26	.01	-	-	.12	-	.13	.02	-	-	.04	-	-	26
27	.16	-	.11	.17	-	.20	-	.16	-	-	.20	-	27
28	.01	-	.28	-	-	-	.08	.26	-	-	.20	.31	28
29	.05	-	-	-	-	.35	-	-	-	-	.32	.29	29
30	-	-	.17	-	.06	.03	-	-	-	.03	.02	.01	30
31	.14	-	-	-	-	-	-	-	-	.01	-	-	31
Totals	3.87	.10	1.56	1.87	.69	.91	2.65	2.77	.64	2.70	2.84	1.85	
Total from Jan. 1	3.81	3.91	5.47	7.34	8.03	8.94	11.59	14.36	15.00	17.70	20.54	22.39	

REGISTER OF RAINFALL IN 1896

Kept at *The Hollow Melbourne*
in the County of *Surrey*

by *William Garratt*
Diameter *5 inches*
Height of top above Ground *1 foot*

Lat. _____ Lon. _____ Time of Observation *8 o'clock A.M.* " " Sea Level *182 feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.05	—	—	—	—	.02	.03	.04	—	.02	1
2	—	—	.22	—	—	—	—	—	.01	.01	—	.34	2
3	—	—	—	—	—	—	—	—	.05	.03	—	.14	3
4	—	—	—	.06	—	.21	.04	—	.62	.20	—	.62	4
5	—	—	.20	—	—	.14	—	—	.19	.02	—	.11	5
6	—	—	.14	—	—	.33	—	—	.05	.15	—	.10	6
7	.03	—	.28	—	—	—	.41	—	.01	.09	.50	.03	7
8	—	.04	—	—	—	—	.03	.02	.12	—	—	.01	8
9	—	—	.14	—	—	.09	—	—	.16	.24	—	—	9
10	.08	—	.02	.24	—	.19	.01	—	—	.20	—	.39	10
11	—	—	.02	.10	—	.01	—	—	.10	.21	—	.11	11
12	.04	—	—	.06	—	—	—	—	.25	—	—	.28	12
13	.13	—	.23	.06	—	—	—	.28	.05	—	—	.03	13
14	.08	—	.01	.09	—	—	—	—	.06	.03	.28	.05	14
15	.05	—	.14	.05	—	—	.16	—	.04	.05	.25	—	15
16	—	—	.02	.04	—	.14	—	—	—	.32	—	—	16
17	—	—	.01	—	—	.19	—	.10	.15	.04	—	—	17
18	—	.04	.03	—	.03	—	.02	—	—	.16	.04	—	18
19	—	—	—	—	.01	—	—	.08	.05	.04	—	.03	19
20	—	.13	.14	—	—	.02	—	—	.01	—	—	—	20
21	—	.12	.14	—	.36	—	.04	.11	—	—	—	.03	21
22	—	—	—	—	.01	.19	—	—	.25	.02	—	—	22
23	—	—	—	—	—	.04	.04	.14	.06	.06	.03	—	23
24	.25	—	.03	—	—	.42	—	.06	.60	.24	—	.34	24
25	.14	—	.04	—	—	.04	.09	.16	.18	.03	—	.19	25
26	.02	—	.05	—	—	—	.60	.13	.01	—	—	.02	26
27	.15	.10	.10	—	—	—	—	—	.16	.04	.08	.34	27
28	—	.03	.05	.10	—	—	—	.01	.01	—	—	—	28
29	—	.16	.02	.05	—	—	.02	.01	.03	—	—	.14	29
30	—	—	—	.05	—	.19	.21	.49	—	—	—	—	30
31	—	—	—	—	—	—	—	.14	—	.02	—	.02	31
Totals	1.03	.62	2.41	.93	.41	2.20	1.40	1.81	3.28	2.36	1.21	3.46	
Total from Jan. 1	1.03	1.65	3.46	4.69	5.10	4.30	9.	10.81	14.09	16.45	14.66	21.12	

REGISTER OF RAINFALL IN 1899

Kept at *The Noddy Malbourne*
in the County of *Derby*

by *W. Garrett*
Diameter *5 inches*
Height of top above Ground *1 foot*
Sea Level *182 feet*

N. Lat. *52-50* Lon. *1-25 W.* Time of Observation *8 am*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.44	—	.02	—	.35	.03	—	.36	—	—	—	1
2	.01	.14	.14	—	—	—	—	—	.02	.11	—	—	2
3	—	.22	—	—	—	.02	—	—	—	—	—	.04	3
4	.08	.30	.07	—	—	—	—	—	.32	—	—	.55	4
5	.01	1.23	—	—	.03	—	—	.08	.48	—	—	.14	5
6	.17	.01	.01	—	—	—	—	.03	—	—	—	—	6
7	.47	—	—	—	—	.24	—	—	.01	—	.10	.34	7
8	.39	.08	—	.27	—	.51	—	.59	—	.03	.14	—	8
9	.42	—	.04	—	—	.13	—	—	—	—	—	—	9
10	.24	.01	—	.19	—	—	—	—	—	—	—	.32	10
11	.03	—	.06	—	.11	—	—	—	—	.12	—	.03	11
12	.04	—	—	.24	—	—	—	—	—	—	.04	.14	12
13	—	.01	—	.03	.02	—	—	.04	—	.09	.05	.29	13
14	—	—	.65	.14	—	—	—	—	—	.09	.20	.21	14
15	—	—	.22	—	—	—	—	.02	.01	.38	—	.06	15
16	.04	—	.21	.30	—	.16	—	—	—	—	.12	—	16
17	—	—	.12	.22	—	.24	—	—	.06	.01	.02	—	17
18	—	.05	.01	—	—	.02	—	.22	—	.16	.01	—	18
19	.03	.43	—	.08	—	.30	—	.04	.02	.01	—	—	19
20	.03	.07	—	.15	—	—	.07	.07	.02	.02	—	—	20
21	.01	.01	—	.14	—	—	—	.15	—	—	—	—	21
22	.09	—	.04	—	—	—	—	.04	.07	—	—	—	22
23	—	—	—	—	—	—	—	.18	—	—	—	—	23
24	.06	.01	—	—	—	.02	—	.18	.35	—	—	—	24
25	.19	—	—	—	.33	—	.23	—	.04	.03	—	—	25
26	—	—	.09	—	.14	—	—	.05	—	—	.14	—	26
27	—	—	.23	—	.04	.03	—	—	—	—	.12	.02	27
28	—	.03	.21	—	.15	1.09	.01	.03	.14	.03	.19	—	28
29	.07	—	—	.03	.28	—	—	.07	.44	—	.01	.12	29
30	.07	—	.07	.26	.11	—	—	.54	—	—	.30	—	30
31	.02	—	—	—	.38	—	—	.02	—	—	—	—	31
Totals	2.47	3.04	2.17	2.07	1.59	3.11	.34	2.35	2.34	1.08	1.44	2.26	
Total from Jan. 1	~~2.47~~	5.51	7.68	9.75	11.34	14.45	14.79	17.14	19.48	20.56	22.00	24.26	

REGISTER OF RAINFALL IN 1898

Kept at *The Hollow Melbourne*
 in the County of *Derby*
 by *William Garratt*

RAIN GAUGE.

N Lat. *52.50* Lon. *1.25 W*
 Time of Observation *8 a.m*
 Diameter *5 inches*
 Height of top above Ground *1 foot*
 " " Sea Level *182 feet*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.01</i>	<i>-</i>	<i>.31</i>	<i>.03</i>	<i>.13</i>	<i>.31</i>	<i>.52</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	1
2	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.12</i>	<i>.25</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.36</i>	<i>.02</i>	2
3	<i>-</i>	<i>.31</i>	<i>-</i>	<i>.04</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.11</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>-</i>	3
4	<i>.30</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.15</i>	<i>.12</i>	<i>-</i>	<i>.18</i>	<i>-</i>	<i>.05</i>	<i>.02</i>	<i>-</i>	4
5	<i>.28</i>	<i>.14</i>	<i>-</i>	<i>-</i>	<i>.25</i>	<i>-</i>	<i>-</i>	<i>.06</i>	<i>-</i>	<i>.02</i>	<i>.12</i>	<i>-</i>	5
6	<i>.03</i>	<i>.10</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>-</i>	<i>.42</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.60</i>	6
7	<i>-</i>	<i>.15</i>	<i>-</i>	<i>-</i>	<i>.06</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.01</i>	<i>-</i>	7
8	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.05</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	8
9	<i>-</i>	<i>-</i>	<i>-</i>	<i>.15</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.08</i>	9
10	<i>-</i>	<i>-</i>	<i>-</i>	<i>.05</i>	<i>.19</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.07</i>	10
11	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.33</i>	<i>.05</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	11
12	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.30</i>	<i>-</i>	12
13	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.02</i>	<i>.10</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	13
14	<i>-</i>	<i>.10</i>	<i>-</i>	<i>.22</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.03</i>	<i>-</i>	14
15	<i>-</i>	<i>-</i>	<i>-</i>	<i>.06</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.23</i>	<i>-</i>	<i>.04</i>	<i>.02</i>	<i>-</i>	15
16	<i>-</i>	<i>-</i>	<i>-</i>	<i>.05</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.40</i>	<i>.01</i>	<i>.03</i>	16
17	<i>-</i>	<i>.10</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>.08</i>	<i>-</i>	<i>-</i>	17
18	<i>.07</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.19</i>	<i>.03</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.40</i>	<i>-</i>	<i>.24</i>	18
19	<i>-</i>	<i>.12</i>	<i>.24</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.13</i>	<i>.19</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.08</i>	19
20	<i>-</i>	<i>.05</i>	<i>-</i>	<i>-</i>	<i>.24</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.25</i>	<i>-</i>	<i>.02</i>	20
21	<i>.01</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>.56</i>	<i>-</i>	<i>.13</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	21
22	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>.29</i>	<i>.04</i>	<i>.24</i>	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>-</i>	22
23	<i>-</i>	<i>-</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.14</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.68</i>	<i>-</i>	23
24	<i>-</i>	<i>-</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.13</i>	<i>.14</i>	<i>-</i>	24
25	<i>-</i>	<i>.06</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>.08</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.21</i>	<i>-</i>	25
26	<i>-</i>	<i>.02</i>	<i>.26</i>	<i>.16</i>	<i>-</i>	<i>.24</i>	<i>.04</i>	<i>.04</i>	<i>-</i>	<i>.11</i>	<i>.19</i>	<i>.40</i>	26
27	<i>-</i>	<i>.04</i>	<i>.08</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>.22</i>	<i>.03</i>	<i>-</i>	<i>-</i>	<i>.16</i>	27
28	<i>-</i>	<i>.09</i>	<i>.03</i>	<i>.46</i>	<i>-</i>	<i>-</i>	<i>.15</i>	<i>.08</i>	<i>.11</i>	<i>-</i>	<i>-</i>	<i>.22</i>	28
29	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.34</i>	<i>.02</i>	<i>-</i>	<i>-</i>	<i>.14</i>	<i>.41</i>	<i>.31</i>	<i>-</i>	<i>.06</i>	29
30	<i>.05</i>	<i>-</i>	<i>.04</i>	<i>.13</i>	<i>.14</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.01</i>	<i>.11</i>	<i>-</i>	<i>.23</i>	30
31	<i>.01</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.25</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	31
Totals	<i>.48</i>	<i>1.34</i>	<i>1.04</i>	<i>2.09</i>	<i>2.35</i>	<i>2.00</i>	<i>1.11</i>	<i>2.24</i>	<i>.59</i>	<i>2.30</i>	<i>2.11</i>	<i>2.10</i>	
Total from Jan. 1	<i>.48</i>	<i>2.15</i>	<i>3.22</i>	<i>5.31</i>	<i>7.66</i>	<i>9.66</i>	<i>10.77</i>	<i>13.01</i>	<i>13.63</i>	<i>15.93</i>	<i>18.04</i>	<i>20.14</i>	

REGISTER OF RAINFALL IN 1899

Kept at *The Hollow Melbourne*
in the County of *Derby*
by *W. Garratt*

RAIN GAUGE.

N. Lat. *52.50* Lon. *1.25 W*
Time of Observation *8 a.m.*
Diameter *5 inches*
Height of top above Ground *1 foot*
Sea Level *182 feet*

NOTE.—Full instructions respecting the measurement of rain are given in “*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles*,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.13						.55		.04	.96		.16	1
2							.10		.03	.01	.08		2
3	.19			.01	.03		.02			.18	.14	.06	3
4			.04	.06	—								4
5				.05							.12		5
6	.04	.34		.18				.02	.20			.44	6
7	.12	.21		.41			.05		.14		.35		7
8		.05	.04	.25	.10						.10		8
9	.01	.09	.03	.29	.18		.02				.14		9
10	.24			.14							.10		10
11	.23			.04							.06		11
12	.04	.06		.06						.42		.20	12
13	.04	.24		.13	.23				.03				13
14		.02		.16	.10			.04					14
15	.34	.29		.03	.22			.24	.12		.01		15
16	.03				.39								16
17	.25			.16			.10	.01					17
18	.02					.59			.09				18
19	.01		.03		.15	.33			.28	.03	.01		19
20	.13	.03		.05	.29				.11				20
21	.11		.05		.39	.05			.10	.02			21
22	.10				.04	.06							22
23				.04	.39		.44		.18			.35	23
24				.19	.23				.04			.04	24
25			.28	.28					.19	.20		.11	25
26							.04			.30			26
27						.06			.10	.52			27
28						.92		.54				.38	28
29	.04			.26		.01		.02	.44	.55		.48	29
30	.01		.33			.21		.12					30
31			.05					.23		.01			31
Totals	2.14	1.36	.91	2.85	2.44	2.23	1.32	1.22	2.45	3.20	1.14	2.25	
Total from Jan. 1	2.14	3.53	4.44	4.29	10.03	12.26	13.58	14.80	14.25	20.45	21.62	23.84	

REGISTER OF RAINFALL IN 1900

Kept at *The Mill - Mollington*
 in the County of *Derby*
 by *W. Garratt*

RAIN GAUGE.

N Lat. *52.50* Lon. *1.25 W*
 Time of Observation *8 am.*
 Diameter *5 in.*
 Height of top above Ground *1 foot*
 " " Sea Level. *182 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall," which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.67	—	—	—	.12	—	—	—	—	—	—	.07	1
2	.03	—	—	—	—	.01	.24	.40	—	.15	.18	.07	2
3	.30	.40	.01	.25	.15	—	.03	.22	—	—	—	.30	3
4	—	—	.04	.11	—	—	—	.02	—	.42	.05	.04	4
5	—	—	—	.01	—	—	.08	.34	—	.15	—	.34	5
6	1.02	—	—	—	.27	—	.03	.76	—	.03	.27	—	6
7	.03	—	—	.12	—	.46	.02	.42	—	—	—	.01	7
8	.13	—	—	—	.70	.06	—	.09	—	—	—	.02	8
9	.07	—	—	—	.16	—	—	.82	—	—	—	—	9
10	—	.22	—	.10	—	—	—	.06	—	—	.04	—	10
11	—	—	—	.15	.03	2.02	—	—	—	—	—	.01	11
12	—	—	—	.09	.10	.47	.06	—	.02	—	.33	—	12
13	—	.19	—	—	—	.07	—	—	—	.40	.06	—	13
14	.10	—	—	—	—	.23	—	—	—	.28	.11	—	14
15	.09	.56	.04	.03	—	.19	—	—	.02	—	.06	.07	15
16	.08	.08	—	.05	—	—	.15	—	—	.07	.01	—	16
17	.07	—	—	.02	—	—	—	—	—	—	—	—	17
18	.02	.32	—	—	—	.03	—	—	—	—	—	.33	18
19	.19	.25	.18	—	—	.14	—	.45	—	—	—	—	19
20	—	—	—	—	—	.05	1.07	.03	—	—	.08	.17	20
21	.22	.27	.04	—	—	.06	—	.10	—	—	—	—	21
22	.04	.22	—	—	—	.19	—	—	.12	.03	—	.01	22
23	—	.06	.01	.04	.26	—	—	.68	—	—	.09	—	23
24	.14	.47	—	—	.04	.03	—	—	—	—	.21	—	24
25	.01	—	—	—	—	.06	—	.48	.05	.14	—	—	25
26	.05	.57	.07	.02	—	—	.37	.02	.19	.42	.05	.10	26
27	.20	.06	.17	—	.01	—	—	—	.03	—	—	.08	27
28	.01	—	—	—	—	—	.60	—	—	.35	—	.08	28
29	—	—	—	.08	—	.12	—	—	—	.05	—	.12	29
30	.16	—	—	—	.06	—	—	—	.39	.05	.44	1.59	30
31	—	—	—	—	—	—	.39	.17	—	.05	—	.05	31
Totals	3.62	3.68	.56	1.07	1.90	4.19	3.04	5.06	.82	2.59	1.98	3.55	
Total from Jan. 1	3.62	7.30	7.86	8.93	10.83	15.02	18.06	23.12	23.94	26.53	28.51	32.06	

S.O.
RI
Kept at *The Grange*
Latitude
Longitude

DERBY.
MELBOURNE.
"THE GRANGE"
1891-1897

1891

by *Miss Jackson*
5 inches
of top above Ground 3 inches
" " Sea Level

NOTE.—Full instructions
Record of the Rainfall of the British

Is respecting the Systematic Observation and
MONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						.03	.67			.11		.29	1
2			.05			.60		.12		.05		.12	2
3				.43	.06	.63		.10				.13	3
4			.02	.62		1.23		.08	.02		.02	.08	4
5				.50		.27	.14	.08		.21			5
6			.32	.15		.03	.05	.02	.11	.79		.25	6
7			.15		.11		.20		.01	.04		.02	7
8	.03			.14			.25	.38		.02	.15	.16	8
9		.08	.02	.08	.06			.32		.07	.06	.59	9
10					.08					.37	.43	.16	10
11										.15	.15	.12	11
12										.06	.21	.26	12
13			.07	.01				.01	.02	.82		.21	13
14			.02		.02				.17	.46	.18		14
15			.16		.39	.21		.04		.60	.37	.19	15
16					.07			.25			.10		16
17			.14		.11				.01	.15	.04		17
18			.01	.04			.09		.04	.41	.20		18
19			.01				.06	.02	.15	.06			19
20	.41		.03	.05	.03			.09	.07	.02	.02		20
21					.57		.01	.02	.19	.12	.03		21
22					.15	.19	.08	.41		.37			22
23	.40				.02		.19			.07			23
24	.24		.09		.25	.10		.13		.07			24
25			.25		.14	1.12	.01	.22	.09				25
26	.10		.01		.19	.03		.68		.09	.07	.06	26
27			.06		.22			.35				.14	27
28	.15		.02		.08	.04	.07	.31			.18	.40	28
29	.18			.13	.02		.13		.04			.01	29
30	.05			.30		.18	.37	.15	.02		.04	.56	30
31	.69							.26		.03		.05	31
Totals	2.25	.08	1.43	2.45	2.57	4.66	2.32	4.04	.94	5.14	2.25	3.80	
Total from Jan. 1	31.98												

RI

1891

Kept at *The Grange, near Llanfair* in the County of *Denbigh* by *Miss J. A. Jones*

Latitude

Diameter *5 inches*

Time of Observation *10. am*

Height of top above Ground *3 inches*

Longitude

Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						.03	.67			.11		.29	1
2			.05			.60		.12		.05		.12	2
3				.43	.06	.63		.10				.13	3
4			.02	.62		1.23		.08	.02		.02	.08	4
5				.50		.27	.14	.08		.21			5
6			.32	.15		.03	.05	.02	.11	.79		.25	6
7			.15		.11		.20		.01	.04		.02	7
8	.03			.14			.25	.38		.02	.15	.16	8
9		.08	.02	.08	.06			.32		.07	.06	.59	9
10					.08					.37	.43	.16	10
11										.15	.15	.12	11
12										.06	.21	.26	12
13			.07	.01				.01	.02	.82		.21	13
14			.02		.02				.17	.46	.18		14
15			.16		.39	.21		.04		.60	.37	.19	15
16					.07			.25			.10		16
17			.14		.11				.01	.15	.04		17
18			.01	.04			.09		.04	.41	.20		18
19			.01				.06	.02	.15	.06			19
20	.41		.03	.05	.03			.09	.07	.02	.02		20
21					.57		.01	.02	.19	.12	.03		21
22					.15	.19	.08	.41		.37			22
23	.40				.02		.19			.07			23
24	.24		.09		.25	.10		.13		.07			24
25			.25		.14	1.12	.01	.22	.09				25
26	.10		.01		.19	.03		.68		.09	.07	.06	26
27			.06		.22			.35				.14	27
28	.15		.02		.08	.04	.07	.31			.18	.40	28
29	.18			.13	.02		.13		.04			.01	29
30	.05			.30		.18	.37	.15	.02		.04	.56	30
31	.69							.26		.03		.05	31
Totals	2.25	.08	1.43	2.45	2.57	4.66	2.32	4.04	.94	5.14	2.25	3.80	
Total from Jan. 1	31.93												

8.0

2.75W

REGISTER OF RAINFALL IN 1892

Kept at *The Gauge Melbourne*
in the County of *Serby*

by *Miss A. M. Tasker*
Diameter *5 inches*
Height of top above Ground *3 inches*

Lat. _____ Lon. _____ Time of Observation *10 Am* " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.14	0.06			1.		0.04	0.23	0.06		0.15	1
2		0.65	0.08		0.38	0.01		0.01	0.25	0.39	0.10	0.05	2
3		0.01			0.42	0.11			0.05	0.23	0.01	0.27	3
4		0.02					0.02				0.25	0.10	4
5	0.18		0.01			0.04	0.03				0.02	0.30	5
6	0.08	0.02					0.05		0.03	0.08		0.08	6
7	0.15	0.11					0.02	0.29	0.02	0.05			7
8	0.12	0.07	0.19					0.05		0.22			8
9		0.01	0.10						0.01	0.09			9
10	0.14		0.15			0.09			0.15			0.14	10
11						0.16	0.07					0.03	11
12			0.03	0.34				0.06		0.04	0.04		12
13				0.08	0.09		0.16	0.13		0.68	0.15	0.08	13
14		0.32	0.06		0.03			0.03		0.16	0.04	0.08	14
15		1.15	0.28		0.04	0.02	0.16	0.20		0.20	0.08	0.04	15
16	0.22	0.01	0.02		0.07		0.55		0.04	0.04	0.01		16
17	0.09	0.08			0.02					0.01	0.06		17
18					0.06	0.04		0.10					18
19		0.03			0.20		0.62		0.09				19
20		0.10		0.06	0.01	0.07			2.15	0.10			20
21	0.13	0.02	0.02			0.20			0.08	0.07			21
22	0.03	0.02				0.12			0.01	0.02			22
23		0.02				0.07		0.24	0.07				23
24	0.02	0.15		0.02	0.13					0.03			24
25	0.01	0.01				0.11							25
26	0.06		0.03		0.21			0.04		0.11	0.29		26
27	0.09		0.06	0.28	0.10	0.04		0.05	0.43	0.21			27
28	0.09			0.03		1.33		0.30		0.11	0.07		28
29	0.01	0.01						0.39	0.10				29
30					0.03			0.66		0.01	0.06		30
31					0.04		0.01	0.39					31
Totals	1.43	2.35	1.09	0.81	1.83	3.43	1.69	2.90	3.81	2.99	1.26	1.32	
Total from Jan. 1	24.99												

80

Esed B.W.

REGISTER OF RAINFALL IN 1893

Kept at *The Grange, Melbourne*
in the County of *Sask*

by *Mrs. Tasker*
Diameter *5 inches*
Height of top above Ground *3 miles*

Lat. _____ Lon. _____ Time of Observation *10 am* RAIN GAUGE. " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.37</i>	<i>.01</i>	<i>.18</i>	<i>.21</i>			<i>.34</i>			<i>.15</i>		1
2	<i>.05</i>	<i>.03</i>	<i>.06</i>		<i>.11</i>		<i>.11</i>	<i>.03</i>		<i>.08</i>	<i>.02</i>		2
3		<i>.03</i>	<i>.06</i>			<i>.02</i>		<i>.28</i>		<i>.03</i>	<i>.04</i>	<i>.02</i>	3
4	<i>.02</i>	<i>.01</i>	<i>.01</i>				<i>.03</i>	<i>.10</i>		<i>.02</i>	<i>.01</i>	<i>.01</i>	4
5	<i>.10</i>									<i>.10</i>		<i>.04</i>	5
6	<i>.24</i>	<i>.01</i>	<i>.03</i>					<i>.04</i>	<i>.13</i>	<i>.07</i>		<i>.09</i>	6
7	<i>.11</i>	<i>.03</i>							<i>.02</i>	<i>.62</i>		<i>.37</i>	7
8		<i>.06</i>					<i>.17</i>		<i>1.57</i>		<i>.05</i>	<i>.13</i>	8
9	<i>.02</i>	<i>.38</i>					<i>.02</i>	<i>.11</i>					9
10	<i>.05</i>	<i>.17</i>					<i>.02</i>			<i>.25</i>	<i>.02</i>	<i>.15</i>	10
11	<i>.04</i>	<i>.06</i>					<i>1.78</i>	<i>.17</i>				<i>.06</i>	11
12		<i>.03</i>					<i>.10</i>					<i>.46</i>	12
13		<i>.05</i>					<i>.07</i>			<i>.12</i>		<i>.21</i>	13
14										<i>.08</i>	<i>.07</i>	<i>.01</i>	14
15	<i>.05</i>	<i>.19</i>	<i>.06</i>			<i>.01</i>						<i>.02</i>	15
16		<i>.06</i>	<i>.06</i>	<i>.26</i>	<i>.03</i>		<i>.01</i>				<i>.05</i>		16
17	<i>.22</i>	<i>.07</i>	<i>.02</i>	<i>.04</i>	<i>.05</i>		<i>.17</i>			<i>.26</i>	<i>.31</i>		17
18	<i>.04</i>	<i>.01</i>			<i>1.15</i>		<i>.05</i>		<i>.04</i>		<i>.18</i>	<i>.07</i>	18
19					<i>.07</i>		<i>.23</i>	<i>.08</i>			<i>.08</i>	<i>.33</i>	19
20		<i>.19</i>		<i>.04</i>	<i>.25</i>			<i>.08</i>	<i>.01</i>	<i>.01</i>		<i>.31</i>	20
21	<i>.02</i>	<i>.18</i>			<i>.07</i>					<i>.05</i>		<i>.04</i>	21
22	<i>.01</i>	<i>.04</i>				<i>.16</i>		<i>.05</i>	<i>.06</i>		<i>.03</i>	<i>.15</i>	22
23	<i>.04</i>				<i>.02</i>	<i>.13</i>	<i>.06</i>	<i>.02</i>	<i>.04</i>		<i>.04</i>		23
24						<i>.02</i>		<i>.08</i>			<i>.02</i>		24
25	<i>.01</i>	<i>.30</i>							<i>.01</i>	<i>.26</i>	<i>.22</i>	<i>.17</i>	25
26	<i>.53</i>	<i>.06</i>				<i>.37</i>	<i>.16</i>	<i>.02</i>	<i>.44</i>	<i>.04</i>			26
27						<i>.02</i>			<i>.07</i>			<i>.01</i>	27
28	<i>.08</i>	<i>.21</i>				<i>.03</i>			<i>.51</i>	<i>.02</i>		<i>.01</i>	28
29	<i>.03</i>			<i>.13</i>	<i>.16</i>		<i>.17</i>		<i>.08</i>				29
30	<i>.17</i>						<i>.02</i>				<i>.23</i>		30
31	<i>.13</i>											<i>.07</i>	31
Totals	<i>1.96</i>	<i>2.54</i>	<i>.31</i>	<i>.65</i>	<i>2.14</i>	<i>.76</i>	<i>3.17</i>	<i>1.40</i>	<i>2.98</i>	<i>2.01</i>	<i>1.52</i>	<i>2.78</i>	
Total from Jan. 1	<i>22.17</i>												

REGISTER OF RAINFALL IN 1894

Kept at *The Grange, Melbourne*
in the County of *Derby*

by *Miss A. M. Tasker*
Diameter *5 inches*
Height of top above Ground *3 inches*

Lat. Lon. Time of Observation *10. Am*

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.16	.13			.14		.02			.02		1
2	.01	.02			.05	.04		.32				.01	2
3	.04				.04	.42		.03	.05		.00		3
4	.05		.02			.30		.13		.03			4
5			.10			.15		.10	.03	.05	.02		5
6			.05	.07	.13			.03		.10			6
7		.01	.08	.01			.11	.03			.12	.11	7
8	.04	.04	.05			.09		.14			.09		8
9	.03	.03	.06		.25	.02				.13	.02		9
10	.02	.16			.08	.38		.03			.04	.01	10
11	.09	.01		.03	.22			.01			.06	.21	11
12	.06		.29	.04		.02	.03	.03			.86		12
13			.18		.09		.14				.37	.03	13
14	.06	.10					.03	.03			.39	.34	14
15	.12	.31		.09	.06	.18	.03	.04		.06	.02	.14	15
16	.35			.20	.04		.23					.03	16
17	.04	.87				.02	.02				.03	.13	17
18				.10		.08	.03	.07				.10	18
19	.08					.07		.19			.01	.05	19
20	.09						.54				.16	.04	20
21	.33						.08	.02		.03		.21	21
22	.02						.48						22
23		.23		.11			.03	.17	.13	.00		.04	23
24	.04	.18		.18			.49			.31	.02		24
25		.10		.19				.50	.40	.20	.02	.01	25
26	.06	.04		.06	.11			.01		.53		.06	26
27	.10	.05			.03			.02		.27			27
28	.05	.03			.32					.27	.02	.13	28
29	.05			.12						.00		.30	29
30	.06		.03		.26					.02		.01	30
31							.06			.06		.01	31
Totals	1.79	2.34	1.07	1.20	1.68	1.91	2.30	1.92	.61	2.30	2.35	1.97	
Total from Jan. 1		4.13	5.20	6.40	8.08	9.99	12.29	14.21	14.82	17.12	19.47	21.44	

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REGISTER OF RAINFALL IN 1895

Kept at *The Grange, Melbourne*
in the County of *Derby*

by *Miss Tasker*

Diameter *5 inches*

Height of top above Ground *3 inches*

Lat. _____ Lon. _____ Time of Observation *9.30 am*

RAIN GAUGE.

" " " Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.02		0.03	0.44	0.08	0.15	0.01		0.20			1
2	0.05						0.01	1.13		0.14		0.05	2
3	0.01			0.05			0.08	0.17	0.03	0.16			3
4								0.06		0.01	0.07		4
5								0.28	0.04	0.34	0.32	0.23	5
6	0.12		0.15	0.23				0.39	0.17			0.12	6
7			0.08							0.17	0.11	0.04	7
8	0.02		0.10					0.02		1.01	0.32		8
9	~~0.15~~		0.14							0.06			9
10	~~0.21~~		0.01					0.02	0.25	0.01	0.40		10
11	~~0.24~~					0.15	0.30				0.07	0.10	11
12	0.22							0.27				0.47	12
13	0.07						0.01	0.17				0.01	13
14	0.15									0.01	0.07	0.31	14
15	0.21									0.21	0.17		15
16	0.29			0.03			0.02				0.03	0.06	16
17	0.04			0.24	0.10						0.08		17
18	0.20			0.02		0.03	0.80		0.02		0.07		18
19	0.43				0.05		0.39						19
20	1.06		0.15	0.13			0.03			0.05	0.58		20
21							0.07	0.08		0.28	0.04		21
22				0.17						0.01	0.20		22
23	0.06		0.15				0.48	0.02	0.14				23
24	0.33	0.11	0.15	0.06			0.30			0.06		0.12	24
25			0.16	0.74			0.04	0.05					25
26			0.06	0.15		0.13	0.06	0.16		0.05			26
27	0.22		0.07	0.16		0.27		0.34			0.21		27
28	0.03		0.25				0.07				0.19	0.22	28
29	0.03		0.06	0.05		0.33					0.34	0.30	29
30			0.17	0.02		0.04				0.03	0.01	0.02	30
31	0.28									0.01			31
Totals	3.86	0.13	1.70	2.10	0.59	1.03	2.81	3.17	0.65	2.81	3.28	2.05	
Total from Jan. 1	3.86	3.99	5.69	7.79	8.38	9.41	12.22	15.39	16.04	18.85	22.13	24.10	

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REGISTER OF RAINFALL IN 1896

Kept at The Grange, Melbourne
in the County of Sussex

by Miss Tasler

Diameter 5 inches

Height of top above Ground 3 inches

Lat. _____ Lon. _____ Time of Observation 9.30 am

RAIN GAUGE.

Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.08				.03		.04	.07		.02	1
2	.01		.31					.01				.36	2
3				.05			.03		.05	.12		.17	3
4			.10	.03		.20	.01		.62	.17		.55	4
5			.15						.13	.04		.10	5
6			.20			.30		.01		.14		.10	6
7	.02		.20			.27	.31		.12	.10	.49	.03	7
8		.06					.04	.02	.04		.01	.01	8
9			.15	.05		.13	.02		.16	.27		.34	9
10	.08		.02	.26		.17			.03	.23		.06	10
11	.01		.02	.00					.08	.19		.05	11
12	.07			.06					.24			.30	12
13	.17		.25	.08				.25	.06		.05	.03	13
14	.10			.07					.10	.05	.26	.06	14
15	.06	.01	.20	.06			.14		.08	.07	.27	.01	15
16			.04	.10		.17				.28			16
17			.02			.17		.12	.19	.04		.02	17
18		.03	.01		.04		.02			.22	.08	.01	18
19					.05			.08	.04	.02			19
20		.14	.18									.02	20
21		.13	.15		.34		.03	.10	.12			.02	21
22					.01	.21			.14				22
23	.01					.04	.05	.17	.06	.08	.04		23
24	.36		.02			.38	.05	.09	.65	.28	.01	.45	24
25	.14		.05				.06	.09	.10	.04		.25	25
26	.02		.07				.58	.14	.01			.02	26
27	.15	.12	.11						.18	.06	.06	.47	27
28		.08	.07	.12					.01			.04	28
29		.14	.01			.08	.02		.03			.13	29
30				.04		.06	.27	.55				.01	30
31			.02					.13		.02		.02	31
Totals	1.19	.71	2.51	1.	.44	2.18	1.66	1.78	3.28	2.49	1.25	3.65	
Total from Jan. 1	1.19	1.90	4.41	5.41	5.85	8.03	9.69	11.47	14.75	17.24	18.51	22.16	✓

REGISTER OF RAINFALL IN 1897

Kept at *The Grange, Melbourne*
in the County of *Surrey*

by *Miss Tasker*

Diameter *5 inches*

Height of top above Ground *3 in.*

Lat. _____ Lon. _____ Time of Observation *9.30 am*

RAIN GAUGE.

Sea Level _____

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
Totals													
Total from Jan. 1													

REGI

DERBY.

Kept at *Mickleover*

MICKLEOVER MANOR.

Latitude *MICKLEOVER*

Longitude

1891 - 1900.

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British

91
by *John Campbell*
p above Ground *2 ft*
" " Sea Level *200 ft*
respecting the Systematic Observation and
NS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					0.22	0.80	0.35			0.15			1
2					0.05	1.25		0.03					2
3	0.38			0.45		1.64		0.08				0.13	3
4				0.72		0.17		0.10	0.22				4
5				0.42			0.12	0.02		0.11			5
6			0.22	0.05			0.11	0.04	0.20	0.84		0.11	6
7		0.06	0.25		0.09		0.23		0.05			0.38	7
8	0.02	0.05		0.09			0.24	0.28					8
9					0.10			0.61			0.04	0.57	9
10					0.05					0.50	0.23	0.47	10
11											0.30	0.09	11
12										0.22	0.24	0.40	12
13			0.03						0.10	0.58		0.11	13
14			0.02		0.03			0.02	0.30	0.62	0.18	0.07	14
15			0.15		0.47	0.42				0.30	0.24	0.15	15
16					0.06					0.07	0.07		16
17			0.11		0.05			0.28		0.22			17
18				0.06				0.02		0.26	0.26		18
19				0.05	0.16		0.19		0.11	0.39			19
20	0.40		0.05		0.01				0.16				20
21					0.07			0.09	0.19	0.15			21
22	0.06				0.77		0.17	0.32			0.04		22
23	0.25				0.15	0.16	0.22				0.11		23
24	0.07		0.08		0.06	0.20	0.07	0.11			0.05		24
25			0.15		0.17	1.52		0.26			0.03	0.05	25
26	0.06		0.02		0.05			0.70	0.05	0.07	0.07		26
27	0.05		0.07	0.05	0.03			0.36					27
28	0.03				0.02	0.03		0.08	0.03		0.17	0.40	28
29	0.15			0.18		0.07	0.13	0.02				0.07	29
30				0.04			0.38	0.15			0.05	0.50	30
31	0.50							0.37				0.02	31
Totals	~~7.62~~ 1.92	0.11	1.15	2.11	2.66	6.29	2.21	3.94	1.41	4.51	2.08	3.42	
Total from Jan. 1	31.81												

REGI

Kept at *Mickleover Manor* in the County of *Derby* by *John Campbell*
Latitude *MICKLEOVER* Diameter *5*
Time of Observation *9 October* Height of top above Ground *2 ft*
Longitude " " " Sea Level *200 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2					0.27	0.80	0.35			0.15			2
3	0.38			0.45	0.05	1.25		0.03					3
4				0.72		1.67		0.08				0.13	4
5				0.42		0.17		0.10	0.22				5
6			0.22	0.05			0.12	0.02		0.11			6
7		0.06	0.25		0.09		0.11	0.04	0.20	0.87		0.11	7
8	0.02	0.05		0.09			0.23		0.05			0.28	8
9							0.24	0.28					9
10					0.50			0.61			0.04	0.57	10
11					0.05					0.50	0.23	0.47	11
12											0.30	0.09	12
13			0.03						0.10	0.58		0.11	13
14			0.02		0.03			0.02	0.30	0.62	0.18	0.07	14
15			0.15		0.47	0.42				0.30	0.24	0.15	15
16					0.06					0.07	0.07		16
17			0.11		0.05			0.28		0.22			17
18				0.06				0.02		0.26	0.26		18
19				0.05	0.16		0.19		0.11	0.39			19
20	0.40		0.05		0.01				0.16				20
21					0.07			0.09	0.19	0.15			21
22	0.06				0.77		0.17	0.32			0.04		22
23	0.25				0.15	0.16	0.22				0.11		23
24	0.07		0.08		0.06	0.20	0.07	0.11			0.05		24
25			0.15		0.17	1.52		0.26			0.03	0.05	25
26	0.06		0.02		0.05			0.70	0.05	0.07	0.07		26
27	0.05		0.07	0.05	0.03			0.36					27
28	0.03				0.02	0.03		0.08	0.03		0.17	0.40	28
29	0.15			0.18		0.07	0.13	0.02				0.07	29
30				0.04			0.38	0.15			0.05	0.50	30
31	0.50							0.37				0.02	31
Totals	~~7.62~~	0.11	1.15	2.11	2.66	6.29	2.21	3.94	1.41	4.51	2.08	3.42	
Total from Jan. 1	1.92												
	31.81												

8400

92 821W

REGISTER OF RAINFALL IN 1892

Kept at *Mickliver Manor* by *John Campbell*
in the County of *Derby*

Diameter *5 in*
Height of top above Ground *2 1/2 ft*
Sea Level *380*

RAIN GAUGE.

Lat. _____ Lon. _____ Time of Observation *9 A.M.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30													30
31													31
Totals	<i>1.30</i>	<i>0.93</i>	<i>1.27</i>	<i>0.63</i>	<i>2.24</i>	<i>3.76</i>	<i>2.36</i>	<i>2.22</i>	<i>3.57</i>	<i>2.42</i>	<i>1.22</i>	<i>1.27</i>	
Total from Jan. 1	<i>23.19</i>												

23.19

REGISTER OF RAINFALL IN 1893

Kept at *Northwood Manor*
in the County of *Derby*

by *John Campbell*
Diameter *5 in*
Height of top above Ground *2 ft*
Sea Level *200*

Lat. Lon. Time of Observation *9 AM*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.24	0.09		0.16			0.22				0.07	1
2		0.08	0.11	0.08	0.10			0.08		0.18			2
3		0.07	0.12					0.23					3
4			0.09			0.23				0.05			4
5													5
6									0.11				6
7		0.11							0.18	0.61		0.20	7
8	0.04	0.17							0.77			0.10	8
9	0.06	0.15					0.21	0.17				0.07	9
10		0.17								0.28		0.16	10
11		0.14					0.94	0.14					11
12		0.09					0.14					0.60	12
13		0.11					0.08			0.18			13
14										0.08			14
15	0.06	0.16			0.06								15
16				0.21	0.05						0.12		16
17	0.19	0.20	0.08	0.10	1.94		0.11			0.17	0.09		17
18					0.05		0.07		0.04		0.11	0.08	18
19					0.34		0.28	0.03			0.18	0.24	19
20				0.05	0.04			0.06			0.08	0.49	20
21		0.21					0.12	0.17		0.05		0.06	21
22		0.11				0.11			0.03			0.20	22
23					0.03	0.05	0.09					0.04	23
24						0.01		0.18			0.18	0.03	24
25		0.33					0.04			0.17	0.14	0.10	25
26	0.50	0.07				0.53	0.06		0.38	0.08			26
27						0.07			0.05	0.10			27
28	0.21								0.19				28
29				0.09			0.10		0.03				29
30					0.11		0.05				12		30
31	0.25							0.25					31
Totals	1.31	2.38	0.49	0.53	2.88	1.00	2.29	1.53	1.78	1.95	1.12	2.44	
Total from Jan. 1	19.70												

REGISTER OF RAINFALL IN 1894

Kept at *Nicklow Manor*
in the County of *Ferty*

by *John Campbell*
Diameter *5*
Height of top above Ground *2 ft*
Sea Level *200 ft*

Lat. Lon. Time of Observation *9 AM*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.12	0.22			0.18				~~0.13~~ 0.13			1
2					0.10		0.44	0.24					2
3				0.28		0.07							3
4						0.81		0.18	0.07	~~0.04~~ 0.04			4
5			0.20			0.28		0.02		~~0.05~~ 0.05			5
6					0.24			0.07					6
7			0.07					0.04			0.11	0.16	7
8	0.14	0.11			0.05	0.20		0.05			0.05		8
9		0.07	0.11		0.30	0.09	0.04		~~0.22~~ 0.22	0.18			9
10	0.06	0.09	0.09		0.05	0.36	0.16						10
11		0.06			0.16		0.04	0.07			0.02	0.33	11
12	0.02		~~0.32~~ 0.18	0.18	0.05		0.03	0.02			0.55		12
13	0.07		0.13		0.15						0.11	0.07	13
14	0.04	0.11		0.05								0.27	14
15	0.09			0.06		0.13	0.08	0.06			0.33	0.28	15
16	0.10	0.46		0.49	0.10		0.42					0.14	16
17	0.12	0.82				0.07		0.03			0.02	0.30	17
18	0.01					0.02	0.03						18
19	0.03					0.06		0.18				0.22	19
20	0.04						0.06	0.09	~~0.24~~ 0.24	0.24	0.16	0.03	20
21	0.52						0.05	0.18	~~0.07~~ 0.07	0.07		0.25	21
22							0.78					0.10	22
23		0.18		0.15				0.11	0.18	0.11		0.06	23
24		0.17		0.07			0.68			0.18		0.04	24
25		0.10		0.36				0.53	0.12	0.09			25
26	0.20				0.10			0.07		0.45			26
27	0.06							0.02		0.50			27
28	0.02	0.03								0.18		0.11	28
29	0.10									0.05		0.08	29
30				0.06	0.27								30
31	0.06						0.08						31
Totals	1.68	2.32	1.14	1.70	1.57	2.27	2.89	1.96	0.37	2.09	1.75	2.44	
Total from Jan. 1	22.68												

8.2

CW 8.2

REGISTER OF RAINFALL IN 1895

Kept at *Mitchell Manor*
in the County of *Derby*

by *L. Campbell*

Diameter *5"*

Height of top above Ground *2 1/2'*

Lat. _____ Lon. _____ Time of Observation *9 AM*

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.08			0.44	0.12	0.11	0.03					1
2	0.02						0.03	0.13		0.25		0.07	2
3	0.03						0.05	0.10		0.35			3
4	0.01		~~0.05~~	0.05				0.05					4
5			~~0.07~~	0.07				0.12	0.10		0.70	0.19	5
6			~~0.19~~	0.19				0.10	0.13		0.13	0.08	6
7			0.14					0.01				0.05	7
8			0.11					0.08		0.83			8
9			0.15									0.12	9
10								0.55	0.18		0.14	0.07	10
11						0.09	0.33	0.02			0.11	0.21	11
12						0.05		0.18			0.09	0.28	12
13	0.17										0.17	0.08	13
14	0.13							0.10		0.03		0.30	14
15	0.25					0.01	0.02	0.02		0.16	0.19	0.07	15
16	0.11						0.07				0.10		16
17	0.22		0.05				0.52				0.03		17
18				0.34		0.02	0.71						18
19	0.78		0.03	0.03			0.04						19
20	0.79		0.07	0.13			0.04				0.65		20
21	0.18			0.33			0.23	0.02		0.30			21
22	0.14						0.05			0.04	0.20		22
23	0.08		0.03		0.06	0.01	0.58	0.17	0.06		0.07	0.03	23
24	0.17	0.10	0.05	0.19			0.40					0.11	24
25			0.08	0.56			0.06	0.02				0.02	25
26				0.08		0.22	0.29	0.30			0.14		26
27	0.10		0.10			0.10	0.02	0.46			0.11		27
28	0.05		0.20				0.04				0.13	0.15	28
29			0.04			0.50					0.39	0.33	29
30	0.07		0.14		0.03							0.03	30
31	0.11												31
Totals	3.41	0.18	1.19	1.97	0.53	1.12	3.59	2.46	0.47	1.96	3.35	2.09	
Total from Jan. 1	22.32												

REGISTER OF RAINFALL IN 1896

Kept at *Messingham Manor*
in the County of *Derby*

by *John Campbell*

Diameter *5 in*

Height of top above Ground *2 ft*

Lat. _____ Lon. _____

Time of Observation *9 AM*

Sea Level *280 ft*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.06				0.01				0.02		1
2										0.03		0.51	2
3							0.01		0.02	0.05		0.25	3
4			0.07			0.24	0.04		0.48	0.12		0.53	4
5			0.16						0.05	0.08		0.05	5
6			0.12			0.01			0.01	0.18		0.12	6
7			0.32			0.22	0.27		0.06	0.12	0.47		7
8		0.05	0.03			0.05	0.12	0.03	0.12	0.17		0.03	8
9						0.04			0.14	0.08		0.30	9
10	0.10		0.16	0.09		0.48			0.11	0.12		0.07	10
11				0.23					0.08	0.23			11
12	0.12			0.04					0.40			0.33	12
13	0.18		0.40						0.12	0.01	0.08	0.06	13
14	0.16		0.05	0.19					0.06	0.05	0.15		14
15	0.07		0.25	0.08			0.01		0.12	0.04	0.16	0.02	15
16			0.09	0.15		0.11				0.18		0.01	16
17			0.05			0.13		0.06	0.12	0.08			17
18						0.01				0.22	0.09		18
19					0.02			0.05	0.07	0.03		0.02	19
20		0.14	0.32		0.03	0.02			0.01				20
21		0.10	0.16		0.32	0.02		0.05	0.10				21
22						0.30			0.18				22
23			0.06			0.03		0.18	0.06	0.05			23
24	0.18		0.09			0.05		0.07	0.78	0.12	0.02	0.43	24
25	0.25						0.22	0.12	0.12	0.03	0.01	0.24	25
26			0.05				0.65	0.07	0.06	0.12			26
27	0.13	0.23	0.18						0.20			0.53	27
28		0.08	0.06										28
29		0.22							0.02	0.03		0.19	29
30						0.23		0.71					30
31								0.15		0.07			31
Totals	1.19	0.82	2.68	0.78	0.37	1.54	1.33	1.49	3.48	2.21	1.00	3.70	
Total from Jan. 1	20.60								3.49				

REGISTER OF RAINFALL IN 18 94

Kept at *Mickleover Manor*
in the County of *Derby*

by *John Campbell*
Diameter *5 1/2*
Height of top above Ground *2 ft*
Sea Level *200*

Lat. _____ Lon. _____ Time of Observation *9.15 AM*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.50		0.08		0.68			0.41			0.05	1
2		0.14	0.21							0.26			2
3		0.20	0.02		0.11				0.07			0.02	3
4	0.16	0.45							0.10			0.66	4
5		0.80	0.06		0.11			0.39	0.58			0.24	5
6	0.18								0.20			~~0.66~~	6
7	0.49		0.04	0.25		0.35					0.18	0.40	7
8	0.28	0.10			0.02	0.46		1.08		0.03	0.10	0.12	8
9	0.38		0.10	0.23		0.10						0.13	9
10		0.02						0.06		0.07		0.11	10
11			0.12	0.20	0.12								11
12				0.02							0.10	0.20	12
13		0.03		0.04				0.08		0.11	41	0.43	13
14			0.54	0.08						0.04	25	0.19	14
15			0.18	0.02		4.12				0.30			15
16			0.20	0.15		0.06				0.19		0.05	16
17			0.16	0.34		0.40			0.05	0.05			17
18		0.06	0.05			0.06		0.13	0.04				18
19		0.76		0.08		0.46	0.01	0.12	0.05				19
20		0.08		0.15			0.03	0.07	0.06				20
21				0.14				0.26					21
22	0.08							0.12	0.04				22
23								0.07					23
24							0.04	0.15	0.35				24
25					0.16	0.07	0.12	0.07					25
26								0.12		0.06	0.06		26
27			0.34		0.07					0.20	0.20	0.03	27
28		0.03	0.13		0.18	0.70		0.03	0.11	0.36	0.26	0.04	28
29	0.10			0.04	0.25			0.06	0.67	0.06	0.06	0.25	29
30	0.08		0.04	0.14	0.15			0.75		0.20	0.20		30
31					0.38			0.01					31
Totals	1.45	3.07	2.19	1.99	1.55	3.46	0.20	3.55	2.73	1.05	0.82	2.92	
Total from Jan. 1	26.38												

REGISTER OF RAINFALL IN 1898

Kept at *Nick-Clover Manor*
in the County of *Derby*
by *John Campbell*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation _____
Diameter *5 1/2*
Height of top above Ground *2 ft*
" " Sea Level *200 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.04			0.06	0.15	0.35					0.05	1
2		0.06	0.22	0.03	0.08	0.38					0.58		2
3		0.30			0.12			0.20					3
4	0.34	0.10		0.06	0.26	0.08		0.24		0.03		0.03	4
5	0.50	0.12			0.26	0.10		0.06				0.24	5
6		0.28				0.12		0.49		0.02			6
7		0.05			0.04			0.05					7
8		0.03			0.05			0.01				0.30	8
9				0.13	0.06			0.14					9
10				0.14	0.26			0.11					10
11		0.05		0.39	0.04			0.05					11
12					0.04						0.50		12
13			0.07		0.07								13
14		0.03		0.21							0.05		14
15										0.05	0.02	0.03	15
16					0.28					0.20			16
17		0.08							0.05	0.14		0.03	17
18	0.07		0.04			0.04			0.07	0.72		0.12	18
19		0.04	0.08				0.04			0.10			19
20					0.18					0.18		0.08	20
21	0.04				0.10	0.30		0.22					21
22	0.03				0.25	0.03	0.34				0.28		22
23					0.11	0.12					0.40		23
24						0.03				0.10	0.18		24
25		0.10	0.03			0.11				0.06	0.14		25
26			0.24	0.08		0.18		0.04				0.45	26
27		0.04		0.05		0.08	0.05	0.30	0.05			0.25	27
28		0.08	0.10	0.37			0.31	0.12				0.26	28
29	0.15			0.23	0.05	0.02		0.20	0.29	0.52			29
30	0.08			0.16	0.12					0.05	0.05	0.12	30
31	0.04				0.20							0.08	31
Totals	1.28	1.40	0.81	1.85	2.63	1.74	1.09	2.26	0.46	2.20	2.20	2.04	
Total from Jan. 1	19.96												

8.0

End CS.

REGISTER OF RAINFALL IN 1899

Kept at *Nickleover Manor*
in the County of *Derby*
by *John Campbell*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 A.M.*
Diameter *5 in*
Height of top above Ground *2 feet*
" " Sea Level *200 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12						1.46		0.05	0.84		0.15	1
2	0.20						0.03						2
3				0.02			0.05			0.12	0.22	0.12	3
4		0.06	5	0.03				0.02			0.20	0.08	4
5		0.08		0.07					0.09			0.10	5
6	0.06	0.22		0.35					0.22			0.28	6
7	0.20	0.17		0.34							0.43		7
8		0.06	10	0.28	0.23						0.12		8
9		0.06		0.52	0.08								9
10	0.23	0.01									0.33		10
11	0.25											0.18	11
12	0.14	0.10		0.08						0.45		0.10	12
13		0.26		0.38	0.24				0.02				13
14				0.18	0.14								14
15	0.38	0.25			0.22		~~1.2~~ 0.18	0.20					15
16	0.07				0.26								16
17	0.29			0.09					0.07				17
18	0.06					0.50			0.03				18
19	0.01				0.23	0.31			0.28				19
20	0.36				0.34				0.12				20
21	0.16			0.02	0.40				0.16				21
22	0.09		2		0.04	0.05	0.62					0.22	22
23				0.10	0.45	0.02			0.18			0.24	23
24				0.16	0.15				0.05			0.12	24
25			33	0.21					0.14	0.43			25
26			2				0.06		0.04	0.15			26
27						0.01		0.08	0.12	0.52			27
28						0.60		0.15				0.35	28
29	0.04							0.04	0.73	0.44		48	29
30			38	0.14		0.55		0.07	0.01				30
31			5					0.15					31
Totals	2.66	1.27	0.95	2.97	2.78	2.04	2.52	0.69	2.51	2.95	1.30	2.42	
Total from Jan. 1	2.506												

REGISTER OF RAINFALL IN 1900

Kept at Nicklow Hamot
in the County of Derby
by John Campbell

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9 A.M.
Diameter 5
Height of top above Ground 2 ft
Sea Level 200

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall,” which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.68	0.03					0.02				0.08	0.10	1
2	0.06			0.24			0.04	0.36		0.30	0.04	0.08	2
3	0.30	0.20		0.23	0.10		0.02	0.24			0.35	0.40	3
4								0.02		0.35		0.15	4
5							0.12	0.95		0.20		0.40	5
6	0.74				0.28	0.05		0.59			0.32	0.03	6
7	0.06					0.30		0.30			0.11	0.15	7
8	0.24				0.67	0.17	0.01	0.08				0.03	8
9	0.06	0.08		0.06	0.16			0.76		0.09			9
10		0.24		0.14	0.15			0.08		0.04	0.06		10
11				0.12		0.65							11
12	0.08			0.06		0.19	0.22				0.29		12
13		0.36				0.12				0.07	0.05	0.03	13
14					0.04	0.08				0.41	0.07		14
15		0.60	0.04	0.03	0.03	0.18					0.08	0.12	15
16	0.47	0.06	0.02	0.06	0.04		0.14			0.10			16
17	0.10		0.02										17
18	0.05	0.41	0.03			0.01			0.08			0.30	18
19	0.11	0.04	0.12			0.22					0.02		19
20		0.10				0.02	1.20					0.09	20
21	0.19	0.22	0.03			0.10		0.10					21
22	0.06	0.29				0.28		0.32	0.22			0.03	22
23								0.48			0.05	0.09	23
24	0.14	0.47				0.08		0.60		0.10	0.36		24
25		0.02								0.17			25
26	0.09	0.60		0.04					0.24	0.14	0.06		26
27	0.12	0.02	0.42				0.54					0.30	27
28		0.02				0.04				0.30	0.30	0.35	28
29	0.03					0.06	0.88					0.12	29
30	0.12			0.10		0.01			0.49	0.07		1.52	30
31	0.04						0.52	0.10		0.12		0.07	31
Totals	3.94	3.76	0.68	1.08	1.47	2.56	3.71	4.98	1.03	2.46	2.24	4.36	
Total from Jan. 1	32.07												

8.0.

REG.

DERBY.

Kept at

Norton

in the County of De

NORTON.

NR. SHEFFIELD.

Lat. 53. 20. N. Lon. 1. 29

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British

1893—95, 1898.

93.

1. Creswick

6 ins.

up above Ground 8 ins.

„ „ Sea Level 700

respecting the Systematic Observation and
ons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.										
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	Date.
1		35.	18.		12			20	28.	1		21	1
2	1	15		2	2	1		15		2	23		2
3		2			2.		30	6		3		2	3
4	1		4				9	12		6	6	7	4
5						12				3		5	5
6	6	9	4					7		7		2	6
7									11	8		16	7
8	20.	7			3.	4			7	51.		9	8
9	27.	17					12		20	1	15	13.	9
10	2	51.					6	40			2	8.	10
11		7					5	7		50	13.	29.	11
12	4	4					60.				7	4	12
13	5	7					34			1	1	99	13
14		29.	1				16			2		4	14
15	2									18	18	2	15
16		17	11	42.	1							8	16
17	7.	27.	5	8	10		4				27		17
18	20	9	21	1	2.46				3		22	10	18
19	1	4			2		10		5.		36	29.	19
20	3				54	2	13	2	7			23	20
21	1	12			10			13	1		1	54.	21
22	1	74									5	2	22
23						9		16	11			2	23
24		5				34.		1.		12	7	1	24
25	2	1				2	7				2		25
26	1	93					10		2			21	26
27	23.	5				70.			11	20.			27
28		17							1				28
29	16				2	10.			29	6			29
30	15.			13.	10		32		18	1.			30
31	2.			— 01			9	1					31
Totals	1.60	4.47	0.64	0.65	3.51	1.43	2.61	1.40	1.54	1.92	1.85	3.71.	
Total from Jan. 1	1.60	6.07	6.71	7.36	10.87	12.30	14.91	16.31	17.85	19.77	21.62	25.33.	✓

K/3,000/10/93

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3d.

21. 22. 7. 5. 11. 9 16 12 14 17. 15. 24. 173.

S.a.

REG

1893.

Kept at

Norton

by H. Creswick

in the County of Derby

Diameter 6 ins.

Height of top above Ground 8 ins.

Lat. 53. 20. N. Lon. 1. 29. W. Time of Observation 8 a.m.

RAIN GAUGE.

Sea Level 700

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		35.	18.		12			20	28.	1		21	1
2	1	15		2	2	1		15		2	23		2
3		2			2.		30	6		3		2	3
4	1		4				9	12		6	6	7	4
5						12				3		5	5
6	6	9	4					7		7		2	6
7									11	8		16	7
8	20.	7				3.	4		7	51.		9	8
9	27.	17					12		20	1	15	13.	9
10	2	51.					6	40			2	8.	10
11		7					5	7		50	13.	29.	11
12	4	4					60.				7	4	12
13	5	7					34			1	1	99	13
14		29.	1				16			2		4	14
15	2									18	18	2	15
16		17	11	42.	1							8	16
17	7	27.	5	8	10		4				27.		17
18	20	9.	21	1	2.46				3		22	10	18
19	1	4			2		10		5.		36	29	19
20	3				54	2	13.	2	7			23.	20
21	1	12			10			13.	1		1	54.	21
22	1	74.									5	2	22
23						9		16	11			2	23
24		5				34.		1.		12	7	1	24
25	2	1				2	7				2		25
26	1	93					10		2			21	26
27	23.	5				70.			11	20.			27
28		17.							1				28
29	16				2	10.			29	6			29
30	15.			13.	10		32		18	1.			30
31	2.			— 01			9	1					31
Totals	1.60	44.47	0.64	0.65	3.51	1.43.	2.61.	1.40.	1.54	1.92	1.85	3.71.	
Total from Jan. 1	1.60.	6.07	6.71	7.36	10.87	12.30.	14.91.	16.31	17.85	19.77	21.62	25.33.	✓

K/3,000/10/93

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3d.

21. 22. 7. 5. 11. 9 16 12 14 17. 15. 24. 173

REGISTER OF RAINFALL IN 1894

Kept at Horton (near Sheffield)

by Col. H. Creswell

in the County of Leeds

Diameter 6 inches

Height of top above Ground 8 in. 4 ft. 6 in.

Lat. _____ Lon. _____ Time of Observation 8 AM.

RAIN GAUGE.

Sea Level 700 feet

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0		3			9		5			21		1
2		20			15	28		9			3		2
3	15	3		4	1	7	10	26					3
4	12			34	1			12			2		4
5	17			32	2	100		3	10	5			5
6		1	27		1	33			4	13			6
7		1		7	23				4	13	1		7
8		15	4	2	7		4	4		17	16	8	8
9	9	3	20	1	32			29		13	5		9
10	11	26	7		7		1	2		1	4		10
11	1	78		2	16	21	10				5		11
12	7	10	7	36			4	3			1		12
13	8	12	1	18	11	5	1				28		13
14	6	9	32	15	2					11			14
15	6	10	15	6	11			3			35	45	15
16	12	2	1	29	8	2	3	24		3	8	9	16
17	41	48					42	1		3	2	44	17
18	35	119				3	23		1	4	2	8	18
19	8			24			7	9			5		19
20	6					23	2	10				9	20
21							19	1		1. 11	4	29	21
22	6		1				15	3			4	6	22
23	20					3	42					5	23
24	2	30		13		1	6	6		31		1	24
25		34		12		1	65	1		43	1	1	25
26	11	34		12			57	78		49			26
27		2		21	7	1		11		72			27
28	4	14		1	3			2		10			28
29			6		1					30		38	29
30	12			11						27		18	30
31	5				12					1			31
Totals	2.50	4.73	1.26	2.82	1.60	2.37	3.11	2.42	0.19	4.57	1.67	2.20	
Total from Jan. 1	2.50	7.23	8.49	11.31	12.91	15.28	18.39	20.81	21.00	25.57	27.24	29.44	

REGISTER OF RAINFALL IN 1895

Kept at *Norton near Sheffield*
in the County of *Derby*

by *Colonel N. Presnick*

Diameter *Six inches*

Height of top above Ground *6 inches*

Lat. Lon. Time of Observation *8 a.m.*

RAIN GAUGE.

" " " Sea Level *700*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		36		5						2			1
2	1	3	4	11	33		10	2		28		6	2
3	6	1				2	12	2		13		2	3
4	3			8		12	8	7	10	57	3	2	4
5		2	3			1	22	1	5	7	53	27	5
6			7	4				42	3	21	28	72	6
7				18				14	15		3	4	7
8	22		4							13	21	10	8
9	2		1					6		93	6	2	9
10			14					2		14	64	1	10
11			23					92	9	6	5		11
12			1				32	7	14	64	1	14	12
13	47				1	12		2			6	44	13
14	9		4			2	21	1			8	25	14
15	12					1				3	41	36	15
16	36									33	18	1	16
17	47						86				1	4	17
18	2	1		33									18
19	40	1	1	1		3	77	±	1				19
20	57						97						20
21	75		16	9	5		97			9	60		21
22	36			2	2			11		63	4		22
23	5			34				11	3	2	13		23
24		2	25			1	48	5			5	6	24
25	37	3	36		91		32			7		26	25
26	4		15	52			28	3		2			26
27	46		3	9		72	3	2		3			27
28	7		24	2		30		11			15		28
29	21		16	12							27	39	29
30			3		1	3		2			64	42	30
31	2		14							2			31
Totals	5.17	0.49	2.14	2.00	1.33	1.39	3.17	2.23	60	3.72	4.46	3.63	
Total from Jan. 1	5.17	5.66	7.80	9.80	11.13	12.52	15.69	17.92	18.52	22.24	26.70	30.33	

REGISTER OF RAINFALL IN 1898

Kept at *Norton near Sheffield*
in the County of *Derby*

by *Colonel Creswell CB*

Diameter *0*

Height of top above Ground *8 inches*

Lat. _____ Lon. _____ Time of Observation *8 AM*

Sea Level *700 feet*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		<i>.4</i>			<i>.20</i>	<i>.20</i>				<i>.1</i>		<i>.10</i>	1
2		<i>.2</i>	<i>.48</i>		<i>.3</i>	<i>.9</i>	<i>.34</i>				<i>.3</i>		2
3		<i>.18</i>	<i>.28</i>		<i>.11</i>	<i>.22</i>	<i>.1</i>				<i>.5</i>	<i>.5</i>	3
4		<i>.26</i>		<i>.10</i>	<i>.10</i>	<i>.1</i>		<i>1.57</i>		<i>.1</i>	<i>.22</i>		4
5	<i>.22</i>			<i>.12</i>	<i>.3</i>	<i>.7</i>		<i>.19</i>		<i>.5</i>	<i>.4</i>		5
6	<i>.23</i>				<i>.17</i>	<i>.1</i>	<i>.2</i>	<i>.10</i>		<i>.10</i>		<i>.16</i>	6
7		<i>.8</i>	<i>.1</i>	<i>.1</i>		<i>.6</i>		<i>.53</i>		<i>.1</i>	<i>.4</i>	<i>.32</i>	7
8	<i>.1</i>	<i>.30</i>	<i>.1</i>		<i>.4</i>						<i>.1</i>	<i>.1</i>	8
9	<i>.17</i>	<i>.3</i>		<i>.10</i>	<i>.4</i>			<i>.6</i>				<i>.16</i>	9
10				<i>.11</i>	<i>.15</i>			<i>.15</i>				<i>.5</i>	10
11		<i>.1</i>		<i>.6</i>	<i>.27</i>			<i>.7</i>		<i>.1</i>	<i>.2</i>	<i>.1</i>	11
12		<i>.1</i>		<i>.96</i>	<i>.10</i>						<i>.1</i>		12
13					<i>.6</i>						<i>.28</i>	<i>.1</i>	13
14		<i>.5</i>	<i>.3</i>	<i>.1</i>	<i>.17</i>								14
15		<i>.1</i>		<i>.20</i>						<i>.6</i>	<i>.3</i>	<i>.11</i>	15
16		<i>.4</i>		<i>.3</i>						<i>.4</i>	<i>.5</i>	<i>.1</i>	16
17		<i>.2</i>								<i>.87</i>	<i>.3</i>		17
18	<i>.1</i>	<i>.7</i>			<i>.28</i>					<i>.18</i>			18
19	<i>.1</i>		<i>.4</i>				<i>.3</i>		<i>.3</i>	<i>.76</i>		<i>.1</i>	19
20		<i>.19</i>	<i>.5</i>		<i>.5</i>		<i>.15</i>	<i>.2</i>	<i>.3</i>	<i>.21</i>		<i>.2</i>	20
21					<i>.78</i>	<i>.1</i>				<i>.12</i>			21
22	<i>.3</i>				<i>.14</i>	<i>.26</i>		<i>.31</i>					22
23					<i>.29</i>	<i>.3</i>	<i>.52</i>			<i>.11</i>	<i>.61</i>		23
24			<i>.6</i>			<i>.11</i>	<i>.1</i>				<i>1.01</i>		24
25			<i>.5</i>			<i>.41</i>				<i>.26</i>	<i>.56</i>		25
26		<i>.9</i>	<i>.4</i>			<i>.2</i>				<i>.5</i>	<i>.10</i>	<i>.1</i>	26
27		<i>.9</i>	<i>.39</i>	<i>.18</i>		<i>.10</i>	<i>.17</i>	<i>.5</i>		<i>.22</i>	<i>.23</i>	<i>.76</i>	27
28		<i>.4</i>	<i>.10</i>	<i>.11</i>		<i>.6</i>	<i>.1</i>	<i>.47</i>	<i>.2</i>	<i>.1</i>		<i>.10</i>	28
29			<i>.30</i>	<i>.49</i>			<i>.1</i>	<i>.9</i>		<i>.4</i>		<i>.36</i>	29
30	<i>.16</i>		<i>.1</i>	<i>.31</i>	<i>.5</i>	<i>.2</i>		<i>.24</i>	<i>.29</i>	<i>.35</i>		<i>.27</i>	30
31	<i>.16</i>		<i>.22</i>		<i>.7</i>					<i>.7</i>		<i>.1</i>	31
Totals	<i>.84</i>	<i>1.53</i>	<i>2.07</i>	<i>2.79</i>	<i>3.13</i>	<i>1.08</i>	<i>1.27</i>	<i>3.85</i>	<i>.37</i>	<i>3.54</i>	<i>3.32</i>	<i>2.53</i>	
Total from Jan. 1	<i>.84</i>	<i>2.37</i>	<i>4.44</i>	<i>7.23</i>	<i>10.36</i>	<i>12.04</i>	<i>13.31</i>	<i>17.16</i>	<i>17.53</i>	<i>21.07</i>	<i>24.39</i>	<i>26.92</i>	

8. m. 20

RE

DERBY.

1893

Kept at Stanton

STANTON HOUSE

by Lewis Barker

Latitude

5 inches

Longitude

of top above Ground 12 inches

Sea Level

NOTE.—Full instructions
Record of the Rainfall of the Br

ents respecting the Systematic Observation and
SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											.18	/	1
2											.02	/	2
3											.01	/	3
4											/	/	4
5											/	/	5
6											/	.04	6
7											.01	.23	7
8											.04	.17	8
9											/	/	9
10											.02	.21	10
11											/	.02	11
12											/	.52	12
13											/	.12	13
14											.09	.01	14
15											/	/	15
16											.05	/	16
17											.13	/	17
18											/	.09	18
19											.24	.25	19
20											/	.46	20
21											.06	.6	21
22											/	.12	22
23										/	.08	.02	23
24										/	.06	.08	24
25										.20	.18	.08	25
26										.02	/	.01	26
27										/	/	/	27
28										.02	/	.01	28
29										/	/	/	29
30										/	.25	/	30
31										/	/	.03	31
Totals											1.42	2.53	
Total from Jan. 1													

REGISTER OF RAINFALL IN 1893

Kept at Stanton House in the County of Derby by Lewis Barker

Latitude

Time of Observation 9. A. M.

Longitude

Diameter 5 inches

Height of top above Ground 12 inches

Sea Level

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2											.18	—	2
3											.02	—	3
4											.01	—	4
5											—	—	5
6											—	—	6
7											—	.04	7
8											.01	.23	8
9											.04	.17	9
10											—	—	10
11											.02	.21	11
12											—	—	12
13											—	.02	13
14											—	.52	14
15											—	.12	15
16											.09	.01	16
17											—	—	17
18											.05	—	18
19											.13	—	19
20											—	—	20
21											.06	.6	21
22											—	.12	22
23											.08	.02	23
24											.06	.08	24
25										.20	.18	.08	25
26										.02	—	.01	26
27										—	—	—	27
28										.02	—	.01	28
29										—	—	—	29
30										—	.25	—	30
31										—	—	.03	31
Totals											1.42	2.53	
Total from Jan. 1													

REGISTER OF RAINFALL IN 1894

Kept at *Stanton House*

by *Levi Barker*

in the County of *Derby*

Lat. _____ Lon. _____ Time of Observation *9 AM.*

RAIN GAUGE.

Diameter _____

Height of top above Ground *12 in.*

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.20	.12	—	—	.20	—	.10	—	—	.02	—	1
2	—	.03	—	—	.13	.05	.11	.18	.03	—	—	—	2
3	—	—	—	—	.08	—	—	.04	—	—	.03	—	3
4	—	—	.03	—	—	1.01	—	.20	.10	.02	—	—	4
5	.11	.01	—	—	—	.21	—	.06	—	.09	.03	—	5
6	—	—	.19	.02	.17	—	—	.04	.02	.12	.01	.03	6
7	—	—	.03	—	.03	.03	.10	—	—	.02	.14	.11	7
8	.8	.03	.07	—	—	.13	—	.23	—	.01	—	—	8
9	.2	.03	.03	—	.42	.16	—	.05	—	.15	.03	—	9
10	—	.14	.09	—	.14	.20	.13	.04	—	.02	.04	.01	10
11	.6	—	.02	.09	.14	—	—	—	—	—	.06	.19	11
12	.4	—	—	.02	—	.03	.05	.10	—	—	1.02	.02	12
13	.8	—	.21	—	.19	—	.02	—	—	.09	.27	.03	13
14	.01	.11	.03	.02	—	.27	—	—	—	.01	.33	.46	14
15	.06	.4	—	.08	.07	—	—	.12	—	—	.01	.21	15
16	—	.43	—	.27	.33	—	.31	—	—	.02	.01	.03	16
17	.32	.77	—	—	—	.02	.03	—	—	—	.01	.18	17
18	.03	.18	—	.06	—	.04	.03	.06	—	—	—	.11	18
19	.05	—	—	—	—	.06	—	.14	—	—	—	.03	19
20	—	—	—	—	—	—	.11	.01	—	.20	.11	.03	20
21	.31	—	—	—	—	—	.25	.05	—	.01	.01	.18	21
22	.2	—	—	—	—	—	.62	.02	.03	—	—	.05	22
23	—	.20	—	.15	—	—	.02	.08	.18	.07	—	.12	23
24	—	.24	—	.07	—	—	.62	.6	—	.26	—	—	24
25	.05	—	—	.40	—	—	.02	.65	.52	.36	—	—	25
26	.2	—	—	.02	.20	—	—	—	—	.44	—	.05	26
27	.19	.05	—	—	—	—	—	.09	—	.24	—	.02	27
28	—	.05	—	—	.07	—	—	—	—	.21	.02	.10	28
29	.09	—	—	.16	.02	—	—	—	—	.07	—	.15	29
30	.07	—	.08	—	.21	—	—	—	—	.04	—	—	30
31	—	—	—	—	.09	—	—	—	—	.06	—	—	31
Totals	1.61	2.51	0.90	1.36	2.29	2.41	2.42	2.26	.88	2.51	2.15	2.11	
Total from Jan. 1	0	0	0	0	0	0	0	0	0	0	0	0	

8.0

REGI

DERBY.
STAPENHILL.

91.

by Mr R.W. Abbotts.

Kept at Stapenhill
in B

Latitude

5 Inches.

Longitude

1891-92.

p above Ground 4 Feet.

„ „ Sea Level 170 Feet.

NOTE.—Full instructions res
Record of the Rainfall of the British

respecting the Systematic Observation and
ons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	"	"	"	.04	.12	.09	.24	"	"	.06	"	.29	1
2	.01	"	.03	"	"	.24	"	.06	"	.03	"	.09	2
3	.02	.01	.02	.46	.03	.20	.02	.15	"	"	.01	.03	3
4	"	"	"	.60	"	.36	"	.27	.11	"	"	"	4
5	"	"	"	.28	"	.08	.19	.07	.01	.58	"	.04	5
6	"	"	.20	.02	"	"	.15	"	.10	.36	"	.20	6
7	"	"	.16	.01	.11	"	.10	.01	.01	.05	"	.03	7
8	.01	.09	"	.09	.01	"	.31	.71	"	.05	.09	.09	8
9	"	"	.01	.06	.05	"	"	.10	"	.28	.03	.59	9
10	"	"	"	"	.06	"	"	"	"	.17	.39	.04	10
11	"	"	"	.01	"	"	"	"	"	.02	.14	.11	11
12	.01	"	"	"	"	"	"	"	"	.18	.22	.29	12
13	"	"	.04	"	"	"	"	.03	.36	.86	.01	.26	13
14	"	"	.01	"	.02	.04	"	.02	.07	.46	.09	.10	14
15	.02	"	.21	.03	.22	.14	"	"	"	.31	.27	.11	15
16	"	"	.05	.05	.11	"	"	"	.01	"	.10	.01	16
17	.01	"	.08	"	.18	"	.15	.28	.01	.14	.07	.01	17
18	"	.02	"	"	"	"	.08	"	.04	.35	.16	"	18
19	.01	"	.03	"	.05	"	"	.02	.15	.05	"	"	19
20	.33	"	.05	.01	.04	"	.04	.10	.23	.04	.01	"	20
21	.01	"	"	"	.61	"	"	.08	.13	.15	.01	.01	21
22	.01	"	"	"	.11	"	.11	.35	.01	.28	.03	"	22
23	.27	"	"	"	.01	.12	.04	.05	"	.02	"	"	23
24	.12	"	.10	"	.28	.53	"	.13	.01	"	"	.02	24
25	"	"	.16	"	.08	.99	"	.11	.15	.04	.01	.03	25
26	.08	.01	.01	"	.20	.03	.02	.69	"	.08	.04	.04	26
27	"	"	.03	"	.19	.02	"	.36	"	"	.03	.08	27
28	.10	"	.03	.03	.08	"	.14	.13	"	.01	.15	.22	28
29	.11	—	.06	.09	"	.01	.16	.04	.03	"	.01	.08	29
30	.08	—	"	.10	"	"	.27	.13	.09	"	.04	.47	30
31	.56	—	"	—	"	—	"	.28	—	.02	—	.05	31
Totals	1.76	.13	1.28	1.88	2.56	2.85	2.02	4.14	1.52	4.59	1.91	3.49	
Total from Jan. 1	28.13 inches.												

REGISTER OF RAINFALL IN 1891.

Kept at *Stapenhill* in the County of *Derby* by *Mr R.W. Abbotts.*
in Burton on Trent.

Latitude

Time of Observation *9.A.M.*

Diameter *5 Inches.*

Height of top above Ground *4 Feet.*

Longitude

" " " Sea Level *170 Feet.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	"	"	"	.04	.12	.09	.24	"	"	.06	"	.29	1
2	.01	"	.03	"	"	.24	"	.06	"	.03	"	.09	2
3	.02	.01	.02	.46	.03	.20	.02	.15	"	"	.01	.03	3
4	"	"	"	.60	"	.36	"	.27	.11	"	"	"	4
5	"	"	"	.28	"	.08	.19	.07	.01	.58	"	.04	5
6	"	"	.20	.02	"	"	.15	"	.10	.36	"	.20	6
7	"	"	.16	.01	.11	"	.10	.01	.01	.05	"	.03	7
8	.01	.09	"	.09	.01	"	.31	.71	"	.05	.09	.09	8
9	"	"	.01	.06	.05	"	"	.10	"	.28	.03	.59	9
10	"	"	"	"	.06	"	"	"	"	.17	.39	.04	10
11	"	"	"	.01	"	"	"	"	"	.02	.14	.11	11
12	.01	"	"	"	"	"	"	"	"	.18	.22	.29	12
13	"	"	.04	"	"	"	"	.03	.36	.86	.01	.26	13
14	"	"	.01	"	.02	.04	"	.02	.07	.46	.09	.10	14
15	.02	"	.21	.03	.22	.14	"	"	"	.31	.27	.11	15
16	"	"	.05	.05	.11	"	"	"	.01	"	.10	.01	16
17	.01	"	.08	"	.18	"	.15	.28	.01	.14	.07	.01	17
18	"	.02	"	"	"	"	.08	"	.04	.35	.16	"	18
19	.01	"	.03	"	.05	"	"	.02	.15	.05	"	"	19
20	.33	"	.05	.01	.04	"	.04	.10	.23	.04	.01	"	20
21	.01	"	"	"	.61	"	"	.08	.13	.15	.01	.01	21
22	.01	"	"	"	.11	"	.11	.35	.01	.28	.03	"	22
23	.27	"	"	"	.01	.12	.04	.05	"	.02	"	"	23
24	.12	"	.10	"	.28	.53	"	.13	.01	"	"	.02	24
25	"	"	.16	"	.08	.99	"	.11	.15	.04	.01	.03	25
26	.08	.01	.01	"	.20	.03	.02	.69	"	.08	.04	.04	26
27	"	"	.03	"	.19	.02	"	.36	"	"	.03	.08	27
28	.10	"	.03	.03	.08	"	.14	.13	"	.01	.15	.32	28
29	.11	—	.06	.09	"	.01	.16	.01	.03	"	.01	.08	29
30	.08	—	"	.10	"	"	.27	.13	.09	"	.04	.47	30
31	.56	—	"	—	"	—	"	.28	—	.02	—	.05	31
Totals	1.76	.13	1.28	1.88	2.56	2.85	2.02	4.14	1.52	4.59	1.91	3.49	
Total from Jan. 1	28.13 inches.												

REGISTER OF RAINFALL IN 1892.

Kept at *Stapenhill, in Burton-on-Trent.*
in the County of *Derby.*

by *R. W. A. C. C.*

Diameter *5 Inches.*

Height of top above Ground *4 Feet*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level *170 Feet*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	.02	.11	.01	"	.53	"	"	"	.08	.51	.21	.06	2
3	.01	"	.02	"	.18	"	.01	.01	.10	.15	.06	.18	3
4	.02	"	"	"	"	.12	.03	"	"	"	.20	.11	4
5	.15	"	"	"	"	"	.03	"	"	"	.17	.21	5
6	.08	.01	"	"	"	"	.05	"	.18	.04	.01	.14	6
7	.03	.08	"	"	"	"	.04	.22	.01	.06	"	"	7
8	.05	"	.12	"	"	"	.01	.04	"	.20	"	.27	8
9	"	.02	.05	"	"	"	.17	"	"	.09	"	"	9
10	.09	"	.06	"	"	.15	"	"	.06	"	"	.17	10
11	"	"	"	"	"	.12	"	"	.06	.01	.01	.04	11
12	"	"	"	.19	"	"	.10	.18	"	.01	.08	.11	12
13	"	.01	"	.01	.12	"	.06	"	.02	.62	.15	.07	13
14	.03	.17	.07	.15	.04	"	"	.19	"	.06	.04	.10	14
15	"	.11	.28	"	"	.01	.41	"	.01	.21	.06	.02	15
16	.15	"	.02	"	.01	"	.34	"	"	.02	.01	"	16
17	.21	.04	"	.07	.03	.04	"	"	"	"	"	"	17
18	.12	"	"	"	.04	"	.24	.07	.02	"	"	"	18
19	.01	.01	"	"	.21	.02	.25	"	.06	.01	.13	"	19
20	"	.11	"	.14	"	"	"	"	1.14	.08	"	"	20
21	.16	"	"	"	.01	.21	"	"	.03	.02	"	"	21
22	.03	.01	"	"	"	.16	"	"	"	.02	.01	"	22
23	.02	.01	"	"	"	.01	"	.20	.09	.01	"	"	23
24	"	.03	"	.02	.21	"	"	"	"	.01	"	"	24
25	.03	.03	"	"	"	.09	"	"	"	"	.24	"	25
26	.03	"	.03	.02	.16	"	"	.08	.03	.11	.04	"	26
27	.09	"	.01	.25	.19	.08	"	.02	.42	.16	"	"	27
28	.08	"	"	"	"	1.17	"	.42	"	.06	.05	"	28
29	.01	.01	"	"	.02	"	"	.21	.13	"	.04	.01	29
30	"	—	"	"	.13	"	"	.43	"	"	.14	.02	30
31	.07	—	"	—	.05	—	.01	.21	—	"	—	"	31
Totals	1.49	.78	.69	.85	1.93	2.64	1.75	2.63	2.49	2.52	1.75	1.84	
Total from Jan. 1	21.26	Inches.											

8.5

REG

DERBY.

1891

Kept at

Stapenhill

STAPENHILL

by Adrian J. Brown

Latitude

"SPRING TERRACE RD"

5 in.

1 ft.

Longitude

op above Ground

Sea Level

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British

ons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.00	0.01	~	~	0.17	0.10	0.25		~	0.11	0.03	0.40	1
2	0.00	~	0.03	0.05	~	0.16	~		~	0.05	~	0.13	2
3	0.02	~	0.01	0.36	0.02	0.19	~		~	~	0.01	0.03	3
4	~	~	0.01	0.60	~	0.41	~		0.14	~	~	~	4
5	~	~	~	0.33	~	0.16	0.15		0.01	0.13	~	0.04	5
6	~	~	0.19	0.04	~	0.01	0.05		0.10	0.76	~	0.19	6
7	~	~	0.20	~	0.12	~	0.23		0.01	0.04	~	0.06	7
8	0.02	0.10	~	0.09	0.01	~	0.35		~	0.05	0.09	0.10	8
9	~	0.01	0.01	0.07	0.07	~	~		~	0.03	0.03	0.47	9
10	~	~	~	~	0.08	~	~		~	0.40	0.40	0.24	10
11	~	~	0.01	0.01	~	~	~		~	0.02	0.17	0.08	11
12	~	~	~	~	~	~	~		~	0.14	0.25	0.33	12
13	~	~	0.03	~	~	~	~	2.22	0.12	0.66	0.01	0.29	13
14	~	~	0.01	~	0.01	0.01	~		0.27	0.60	0.10	0.01	14
15	0.01	~	0.22	~	0.25	0.17	~		~	0.43	0.26	0.20	15
16	~	~	0.01	0.09	~	~	~		~	0.01	0.11	0.01	16
17	0.02	~	0.12	~	~	~	0.15		0.01	0.14	0.06	~	17
18	~	~	~	~	~	~	0.01		0.03	0.28	0.17	~	18
19	~	~	~	~	~	~	0.12		0.11	0.13	~	~	19
20	0.34	~	0.07	0.01	1.29	~	0.04		0.09	0.04	0.01	~	20
21	0.01	~	~	~	~	~	0.01		0.29	0.13	0.01	~	21
22	0.01	~	~	~	~	~	0.14		~	0.27	0.02	~	22
23	0.31	~	~	~	~	0.15	0.05		~	0.03	~	~	23
24	0.13	~	0.10	~	~	0.14	~	0.11	0.01	~	0.01	~	24
25	~	~	0.20	~	0.13	1.36	~	0.13	0.07	0.06	0.01	0.04	25
26	0.05	~	0.01	~	0.18	0.01	~	0.60	0.05	0.12	0.04	0.04	26
27	0.02	~	0.02	~	0.20	0.02	~	0.41	~	~	0.01	0.07	27
28	0.07	~	0.02	0.04	0.08	0.02	0.01	0.08	~	~	0.17	0.22	28
29	0.13	~	0.08	0.11	0.01	0.01	0.14	0.06	0.02	~	~	0.07	29
30	0.03	~	~	0.08	~	~	0.44	0.13	~	~	0.05	0.47	30
31	0.68	~	~	~	~	~	~	0.26	~	~	~	0.06	31
Totals	1.85	0.12	1.35	1.88	2.62	2.92	2.14	4.00	1.33	4.63	2.02	3.55	
Total from Jan. 1		1.97	3.32	5.20	7.82	10.74	12.88	16.88	18.21	22.84	24.86	28.41	

REGISTER OF RAINFALL IN 1891

Kept at *Stapenhill* in the County of *Derby* by *Adrian J. Brown*
 Latitude _____ Diameter *5 in.*
 Time of Observation _____ Height of top above Ground *1 ft.*
 Longitude _____ " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.00	0.01	~	~	0.17	0.10	0.25		~	0.11	0.03	0.40	1
2	0.00	~	0.03	0.05	~	0.16	~		~	0.05	~	0.13	2
3	0.02	~	0.01	0.36	0.02	0.19	~		~	~	0.01	0.03	3
4	~	~	0.01	0.60	~	0.41	~		0.14	~	~	~	4
5	~	~	~	0.33	~	0.16	0.15		0.01	0.13	~	0.04	5
6	~	~	0.19	0.04	~	0.01	0.05		0.10	0.76	~	0.19	6
7	~	~	0.20	~	0.12	~	0.23		0.01	0.04	~	0.06	7
8	0.02	0.10	~	0.09	0.01	~	0.35		~	0.05	0.09	0.10	8
9	~	0.01	0.01	0.07	0.07	~	~		~	0.03	0.03	0.47	9
10	~	~	~	~	0.08	~	~		~	0.40	0.40	0.24	10
11	~	~	0.01	0.01	~	~	~		~	0.02	0.17	0.08	11
12	~	~	~	~	~	~	~		~	0.14	0.25	0.33	12
13	~	~	0.03	~	~	~	~	2.22	0.12	0.66	0.01	0.29	13
14	~	~	0.01	~	0.01	0.01	~		0.27	0.60	0.10	0.01	14
15	0.01	~	0.22	~	0.25	0.17	~		~	0.43	0.26	0.20	15
16	~	~	0.01	0.09	~	~	~		~	0.01	0.11	0.01	16
17	0.02	~	0.12	~	~	~	0.15		0.01	0.14	0.06	~	17
18	~	~	~	~	~	~	0.01		0.03	0.28	0.17	~	18
19	~	~	~	~	~	~	0.12		0.11	0.13	~	~	19
20	0.34	~	0.07	0.01	1.29	~	0.04		0.09	0.04	0.01	~	20
21	0.01	~	~	~	~	~	0.01		0.29	0.13	0.01	~	21
22	0.01	~	~	~	~	~	0.14		~	0.27	0.02	~	22
23	0.31	~	~	~	~	0.15	0.05		~	0.03	~	~	23
24	0.13	~	0.10	~	~	0.14	~	0.11	0.01	~	0.01	~	24
25	~	~	0.20	~	0.13	1.36	~	0.13	0.07	0.06	0.01	0.04	25
26	0.05	~	0.01	~	0.18	0.01	~	0.60	0.05	0.12	0.04	0.04	26
27	0.02	~	0.02	~	0.20	0.02	~	0.41	~	~	0.01	0.07	27
28	0.07	~	0.02	0.04	0.08	0.02	0.01	0.08	~	~	0.17	0.22	28
29	0.13	~	0.08	0.11	0.01	0.01	0.14	0.06	0.02	~	~	0.07	29
30	0.03	~	~	0.08	~	~	0.44	0.13	~	~	0.05	0.47	30
31	0.68	~	~	~	~	~	~	0.26	~	~	~	0.06	31
Totals	1.85	0.12	1.35	1.88	2.62	2.92	2.14	4.00	1.33	4.63	2.02	3.55	
Total from Jan. 1		1.97	3.32	5.20	7.82	10.74	12.88	16.88	18.21	22.84	24.86	28.41	

REGISTER OF RAINFALL IN 1892

Kept at Stapenhill (Burton-on-Trent)
in the County of Derby

by Adrian Brown
Diameter 5 in
Height of top above Ground 1 ft

Lat. _____ Lon. _____ Time of Observation 9 a.m.

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	~	0.11	0.02	~	~			0.12	0.06	0.05	~	0.21	1
2	0.02	0.10	0.05	~	0.29			0.03	0.18	0.39	0.20	0.07	2
3	0.02	~	~	~	0.58	[0.80]		~	0.15	0.31	0.01	0.22	3
4	~	0.01	~	~	~	Total		~	~	~	0.35	0.16	4
5	0.15	~	0.01	~	~			~	~	~	0.16	0.33	5
6	0.11	0.01	~	~	~	~		~	0.09	0.02	~	0.13	6
7	0.05	0.04	~	~	~	~		0.27	0.07	0.05	0.01	~	7
8	0.09	0.06	0.25	~	~	~		0.10	~	0.21	~	0.35	8
9	~	0.01	0.08	~	~	~		~	0.01	0.09	~	~	9
10	0.12	~	0.08	~	~	0.08	[1.89]	~	~	~	~	0.17	10
11	~	~	~	~	~	0.27	Total	~	0.13	~	~	0.04	11
12	0.01	~	~	0.31	~	~		~	~	0.01	0.08	0.09	12
13	~	0.01	~	0.03	0.12	~		0.16	0.02	0.48	0.14	0.06	13
14	0.02	0.13	0.08	0.16	0.03	~		0.06	~	0.38	0.02	0.09	14
15	~	0.24	0.30	0.01	0.03	0.01		0.14	~	0.26	0.05	0.03	15
16	0.25	~	0.01	~	0.02	0.01		0.01	~	0.01	0.01	~	16
17	0.16	0.05	~	0.12	0.01	0.01		~	~	~	0.01	~	17
18	0.12	~	~	~	0.09	0.05		0.06	~	0.01	~	~	18
19	~	0.03	~	~	0.22	0.02		~	0.06	0.01	0.10	~	19
20	~	0.17	~	0.13	0.02	0.01		~	1.60	0.04	0.01	~	20
21	0.17	~	~	~	~	0.20		~	0.03	0.05	~	~	21
22	0.03	0.01	~	~	~	0.10		~	~	0.02	~	~	22
23	0.01	~	~	~	~	0.06		0.24	0.09	0.01	~	~	23
24	~	0.03	~	0.02	0.21	~		~	~	0.01	~	~	24
25	~	0.02	~	~	~	0.10		~	~	~	0.03	~	25
26	0.05	~	0.03	~	0.15	~		~	~	0.10	0.24	~	26
27	0.09	~	0.04	0.30	0.20	0.08		0.67	0.47	0.18	~	~	27
28	0.10	~	~	~	~	1.33		~	~	0.06	0.06	~	28
29	0.01	0.01	~	~	~	~		~	0.14	~	0.06	~	29
30	~	~	~	~	~	~		0.37	~	~	0.02	~	30
31	~	~	~	~	~	~	0.01	0.44	~	~	~	~	31
Totals	1.58	1.04	0.95	1.08			7.00	2.67	3.10	2.75	1.56	1.95	
Total from Jan. 1	1.58	2.62	3.57	4.65			11.65	14.32	17.42	20.17	21.73	23.68	

REGISTER OF RAINFALL IN 1893

Kept at *Alvastron* in the County of *Dumfries* by *Wm Bradshaw*
Latitude *52°50' North* Diameter *5 inches*
Time of Observation *9 a.m.* Height of top above Ground *1 ft*
Longitude *8°27' West* " " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.13	.19	—	.01	—	—	—	.13	—	—	.18	1
2	.01	.27	.02	.22	.17	—	—	.31	—	.01	.13	.03	2
3	.01	.06	.07	—	.08	—	.23	.04	—	.04	.03	—	3
4	.01	.03	.05	—	—	.04	—	.11	—	.07	.03	—	4
5	—	—	.01	—	—	.10	—	.05	—	.02	—	—	5
6	.09	—	—	—	—	—	—	—	—	.06	—	—	6
7	.17	—	.03	—	—	—	—	.07	.19	.05	.02	.05	7
8	.09	.04	.01	—	—	—	.01	—	.05	.49	.01	.09	8
9	.05	.01	—	—	—	—	.06	—	.85	—	.03	.07	9
10	—	.38	—	—	—	—	.08	.19	—	—	.01	.27	10
11	—	.29	—	—	—	—	.03	—	—	.23	—	.01	11
12	.04	.01	—	—	—	—	1.16	.13	—	—	—	.22	12
13	.03	.15	—	—	—	—	.07	—	—	—	—	.02	13
14	—	.05	—	—	—	—	.05	—	—	.10	—	.52	14
15	—	.02	—	—	—	—	.01	—	—	.08	.13	.09	15
16	.06	.19	.04	—	.07	—	—	—	—	—	—	—	16
17	.02	.04	.08	.26	.06	—	.04	—	—	—	—	—	17
18	.24	.06	.04	.06	1.40	—	.05	—	—	.20	.13	—	18
19	—	.01	—	—	.04	—	.06	—	.05	—	.38	.08	19
20	.01	.01	—	—	.09	—	.20	—	.02	—	.08	.30	20
21	—	.16	—	.02	.09	—	—	.08	—	—	—	.47	21
22	—	.15	—	—	—	—	.07	.06	—	.06	.01	.03	22
23	—	.07	—	—	.01	.13	—	.05	.04	—	.03	.15	23
24	—	—	—	—	.09	.10	.04	—	.15	—	.04	—	24
25	—	—	—	—	—	.01	—	.27	—	—	.01	.08	25
26	.01	.25	—	—	—	—	—	—	.03	.20	.22	.09	26
27	.40	.15	—	—	—	.42	.10	.01	.25	.09	—	.01	27
28	.01	—	—	—	—	—	—	—	.03	—	—	—	28
29	.06	—	—	—	—	.06	—	—	.24	.01	—	—	29
30	.04	—	—	.08	.09	—	.14	—	.01	—	—	—	30
31	.09	—	—	—	.01	—	.04	—	—	—	—	—	31
Totals	1.43	2.53	.54	.64	2.21	.86	2.43	1.37	2.04	1.71	1.29	2.66	
Total from Jan. 1													19.71

8.0

REGISTER OF RAINFALL IN 1894

Kept at 5 Spring Terrace Rd Stapenhill
in the County of Derby

by Adrian Brown

Diameter 5 in

Height of top above Ground 1 ft 6 in

Lat. Lon. Time of Observation 9 a.m.

RAIN GAUGE.

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.34	.02	.18	.07	—	—	.30	—	—	.17	—	1
2	.03	.06	.07	—	.13	—	—	.01	—	.05	.02	—	2
3	.01	.02	.08	—	—	.01	—	.34	—	.06	.03	.01	3
4	—	—	.01	—	—	.13	—	.04	—	.05	—	—	4
5	.07	—	—	—	—	—	—	—	—	.07	—	.01	5
6	.12	.01	.02	—	—	—	—	.08	.15	.12	.01	.03	6
7	.04	.03	.01	—	—	—	—	—	.02	.52	.01	.20	7
8	.03	.03	—	—	—	—	—	—	.98	—	.03	.15	8
9	.01	.41	—	—	—	—	—	.19	.01	—	—	.01	9
10	—	.18	—	—	—	—	—	.01	—	.24	.03	.18	10
11	.01	.14	—	—	—	—	—	.22	—	—	—	.02	11
12	.02	.04	—	—	—	—	—	—	—	—	—	.08	12
13	—	.04	—	—	—	—	—	—	—	.15	—	.08	13
14	—	.01	—	—	—	—	—	.276	—	.03	.03	—	14
15	.05	.18	.04	—	.04	—	—	—	—	—	—	.01	15
16	.01	.14	.01	.20	.09	—	—	—	—	—	.06	—	16
17	.09	.07	.03	.07	1.26	—	—	—	.01	.25	—	—	17
18	—	.01	—	—	.05	—	—	—	.02	—	.29	—	18
19	.02	.01	—	—	.32	—	—	.22	.02	—	.03	.78	19
20	—	.11	—	.06	.13	—	—	—	.07	—	—	—	20
21	.01	.11	—	—	—	—	—	—	—	.08	.01	.06	21
22	—	.05	—	—	—	.14	—	.10	.07	—	.07	.13	22
23	.01	—	—	—	.08	.04	—	—	.05	—	.01	.01	23
24	—	—	—	—	—	—	—	.01	—	—	.01	.08	24
25	.01	.42	—	—	—	—	—	—	.03	.19	.21	.13	25
26	.42	—	—	—	—	.38	—	—	.36	.02	.01	.01	26
27	.01	—	—	—	—	.01	—	—	.09	—	—	—	27
28	.10	.16	—	—	.20	.06	—	—	.28	.02	—	.01	28
29	.07	—	—	.10	—	—	—	—	.05	—	—	—	29
30	.12	—	—	—	—	—	—	—	.01	—	.22	.01	30
31	.11	—	—	—	—	—	—	.32	—	—	—	.01	31
Totals	1.37	2.57	0.29	0.61	2.37	0.77	2.76	1.84	2.22	1.85	1.25	2.51	
Total from Jan. 1	1.37	3.94	4.23	4.84	7.21	7.98	10.74	12.58	14.80	16.65	17.90	20.41	

8.4

REGIS

DERBY.

Kept at *Higher Cliffe*
in the County of *Derby*

STRINES

"HIGHER CLIFFE

Lat. *53°22'35" N.* Lon. *2°1'30" W.*

1896-1898

above Ground *12 inches*

Sea Level *700 feet*

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles

by Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			<i>.550</i>				<i>.240</i>			<i>.025</i>	<i>.065</i>		1
2	<i>.010</i>		<i>.530</i>			<i>Trace</i>	<i>.020</i>		<i>.280</i>			<i>.020</i>	2
3	<i>.025</i>	<i>.010</i>	<i>.070</i>	<i>.090</i>		<i>.025</i>	<i>.080</i>		<i>.180</i>	<i>.010</i>		<i>.190</i>	3
4		<i>.015</i>	<i>.010</i>	<i>.070</i>		<i>.295</i>	<i>.055</i>			<i>.340</i>		<i>.415</i>	4
5			<i>.240</i>			<i>.290</i>	<i>.030</i>		<i>.160</i>			<i>.060</i>	5
6			<i>.210</i>			<i>.060</i>				<i>.160</i>		<i>.080</i>	6
7			<i>.160</i>			<i>.220</i>				<i>.110</i>	<i>.520</i>	<i>.160</i>	7
8		<i>.035</i>	<i>.730</i>			<i>.130</i>		<i>.015</i>		<i>.060</i>	<i>.100</i>	<i>.025</i>	8
9		<i>.090</i>	<i>.120</i>			<i>.030</i>	<i>.210</i>	<i>.005</i>	<i>.210</i>	<i>.040</i>		<i>.070</i>	9
10			<i>.015</i>	<i>.175</i>		<i>.015</i>	<i>.040</i>			<i>.340</i>		<i>.110</i>	10
11			<i>.290</i>	<i>.535</i>				<i>.030</i>	<i>.085</i>	<i>.780</i>		<i>.120</i>	11
12	<i>.180</i>	<i>.045</i>		<i>.090</i>					<i>.175</i>			<i>.460</i>	12
13	<i>.130</i>	<i>.070</i>	<i>.220</i>					<i>.340</i>	<i>.260</i>		<i>.110</i>	<i>.035</i>	13
14	<i>.165</i>		<i>.080</i>	<i>.170</i>				<i>.020</i>	<i>.040</i>	<i>.020</i>	<i>.180</i>	<i>.010</i>	14
15	<i>.250</i>		<i>.565</i>				<i>Trace</i>	<i>.010</i>	<i>.030</i>	<i>.050</i>	<i>.080</i>		15
16	<i>.040</i>		<i>.180</i>	<i>.240</i>	<i>Trace</i>				<i>.230</i>				16
17			<i>.090</i>	<i>.045</i>		<i>.415</i>			<i>.050</i>	<i>.050</i>	<i>.090</i>	<i>.170</i>	17
18						<i>.005</i>		<i>.045</i>	<i>.120</i>	<i>.880</i>	<i>.050</i>		18
19					<i>.130</i>		<i>.060</i>	<i>.370</i>	<i>.760</i>	<i>.010</i>	<i>.015</i>		19
20		<i>.290</i>	<i>.105</i>		<i>.130</i>	<i>.190</i>		<i>.040</i>	<i>.025</i>		<i>.040</i>		20
21			<i>.020</i>				<i>.130</i>	<i>.350</i>	<i>.560</i>		<i>.020</i>		21
22			<i>.030</i>		<i>.320</i>		<i>.090</i>		<i>.760</i>	<i>.050</i>			22
23				<i>.005</i>	<i>.020</i>	<i>.440</i>	<i>.080</i>	<i>.400</i>	<i>.560</i>		<i>.015</i>		23
24	<i>.070</i>		<i>.110</i>			<i>.025</i>	<i>.260</i>	<i>.410</i>	<i>.130</i>	<i>.320</i>	<i>.010</i>	<i>.220</i>	24
25	<i>.250</i>		<i>.070</i>	<i>.060</i>			<i>.230</i>	<i>.315</i>	<i>.700</i>	<i>.100</i>		<i>.050</i>	25
26	<i>.030</i>		<i>.460</i>		<i>.015</i>		<i>.135</i>	<i>.215</i>	<i>.030</i>	<i>.110</i>		<i>.130</i>	26
27	<i>.130</i>	<i>.310</i>	<i>.020</i>	<i>.240</i>				<i>.040</i>	<i>.460</i>	<i>.140</i>		<i>.015</i>	27
28		<i>.240</i>	<i>.590</i>	<i>.090</i>		<i>.030</i>		<i>.020</i>	<i>.530</i>	<i>.060</i>	<i>.020</i>	<i>.830</i>	28
29		<i>.430</i>		<i>.150</i>			<i>.030</i>		<i>.020</i>	<i>.010</i>		<i>.060</i>	29
30				<i>.030</i>	<i>.030</i>	<i>.400</i>	<i>.005</i>	<i>.100</i>				<i>.170</i>	30
31			<i>.060</i>					<i>.180</i>					31
Totals	<i>1.280</i>	<i>1.535</i>	<i>5.525</i>	<i>1.990</i>	<i>.645</i>	<i>2.570</i>	<i>1.685</i>	<i>2.905</i>	<i>6.355</i>	<i>3.665</i>	<i>1.315</i>	<i>3.405</i>	
Total from Jan. 1	<i>1.280</i>	<i>2.815</i>	<i>8.340</i>	<i>10.330</i>	<i>10.975</i>	<i>13.545</i>	<i>15.230</i>	<i>18.135</i>	<i>24.490</i>	<i>28.155</i>	<i>29.470</i>	<i>32.875</i>	

REGISTER OF RAINFALL IN 1896

Kept at *Wigler Cliffe, Stines*
in the County of *Derbyshire*

by *Richard G. Brothers*
Diameter *5 inches*

Height of top above Ground *12 inches*
" " Sea Level *700 feet*

Lat. *53°22'35" N* Lon. *2°1'30" W* Time of Observation *9 p.m.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			<i>.550</i>				<i>.240</i>			<i>.025</i>	<i>.065</i>		1
2	<i>.010</i>		<i>.530</i>			<i>Trace</i>	<i>.020</i>		<i>.280</i>			<i>.020</i>	2
3	<i>.025</i>	<i>.010</i>	<i>.070</i>	<i>.090</i>		<i>.025</i>	<i>.080</i>		<i>.180</i>	<i>.010</i>		<i>.190</i>	3
4		<i>.015</i>	<i>.010</i>	<i>.070</i>		<i>.295</i>	<i>.055</i>			<i>.340</i>		<i>.415</i>	4
5			<i>.240</i>			<i>.290</i>	<i>.030</i>		<i>.160</i>			<i>.060</i>	5
6			<i>.210</i>			<i>.060</i>				<i>.160</i>		<i>.080</i>	6
7			<i>.160</i>			<i>.220</i>				<i>.110</i>	<i>.520</i>	<i>.160</i>	7
8		<i>.035</i>	<i>.730</i>			<i>.130</i>		<i>.015</i>		<i>.060</i>	<i>.100</i>	<i>.025</i>	8
9		<i>.090</i>	<i>.120</i>			<i>.030</i>	<i>.260</i>	<i>.005</i>	<i>.210</i>	<i>.040</i>		<i>.070</i>	9
10			<i>.015</i>	<i>.175</i>		<i>.015</i>	<i>.040</i>			<i>.340</i>		<i>.110</i>	10
11			<i>.290</i>	<i>.535</i>				<i>.030</i>	<i>.085</i>	<i>.780</i>		<i>.120</i>	11
12	<i>.180</i>	<i>.045</i>		<i>.090</i>					<i>.175</i>			<i>.460</i>	12
13	<i>.130</i>	<i>.070</i>	<i>.220</i>					<i>.340</i>	<i>.260</i>		<i>.110</i>	<i>.035</i>	13
14	<i>.165</i>		<i>.080</i>	<i>.170</i>				<i>.020</i>	<i>.040</i>	<i>.020</i>	<i>.180</i>	<i>.010</i>	14
15	<i>.250</i>		<i>.565</i>				<i>Trace</i>	<i>.010</i>	<i>.030</i>	<i>.050</i>	<i>.080</i>		15
16	<i>.040</i>		<i>.180</i>	<i>.240</i>	<i>Trace</i>				<i>.230</i>				16
17			<i>.090</i>	<i>.045</i>		<i>.415</i>			<i>.050</i>	<i>.050</i>	<i>.090</i>	<i>.170</i>	17
18						<i>.005</i>		<i>.045</i>	<i>.120</i>	<i>.880</i>	<i>.050</i>		18
19					<i>.130</i>		<i>.060</i>	<i>.370</i>	<i>.760</i>	<i>.010</i>	<i>.015</i>		19
20		<i>.290</i>	<i>.105</i>		<i>.130</i>	<i>.190</i>		<i>.040</i>	<i>.025</i>		<i>.040</i>		20
21			<i>.020</i>				<i>.130</i>	<i>.350</i>	<i>.560</i>		<i>.020</i>		21
22			<i>.030</i>		<i>.320</i>		<i>.090</i>		<i>.760</i>	<i>.050</i>			22
23				<i>.005</i>	<i>.020</i>	<i>.440</i>	<i>.080</i>	<i>.400</i>	<i>.560</i>		<i>.015</i>		23
24	<i>.070</i>		<i>.110</i>			<i>.025</i>	<i>.260</i>	<i>.410</i>	<i>.130</i>	<i>.320</i>	<i>.010</i>	<i>.220</i>	24
25	<i>.250</i>		<i>.070</i>	<i>.060</i>			<i>.230</i>	<i>.315</i>	<i>.700</i>	<i>.100</i>		<i>.050</i>	25
26	<i>.030</i>		<i>.460</i>		<i>.015</i>		<i>.135</i>	<i>.215</i>	<i>.030</i>	<i>.110</i>		<i>.130</i>	26
27	<i>.130</i>	<i>.310</i>	<i>.020</i>	<i>.240</i>				<i>.040</i>	<i>.460</i>	<i>.140</i>		<i>.015</i>	27
28		<i>.240</i>	<i>.590</i>	<i>.090</i>		<i>.030</i>		<i>.020</i>	<i>.530</i>	<i>.060</i>	<i>.020</i>	<i>.830</i>	28
29		<i>.430</i>		<i>.150</i>			<i>.030</i>		<i>.020</i>	<i>.010</i>		<i>.060</i>	29
30				<i>.030</i>	<i>.030</i>	<i>.400</i>	<i>.005</i>	<i>.100</i>				<i>.175</i>	30
31			<i>.060</i>					<i>.180</i>					31
Totals	<i>1.280</i>	<i>1.535</i>	<i>5.525</i>	<i>1.990</i>	<i>.645</i>	<i>2.570</i>	<i>1.685</i>	<i>2.905</i>	<i>6.355</i>	<i>3.665</i>	<i>1.315</i>	<i>3.405</i>	
Total from Jan. 1	<i>1.280</i>	<i>2.815</i>	<i>8.340</i>	<i>10.330</i>	<i>10.975</i>	<i>13.545</i>	<i>15.230</i>	<i>18.135</i>	<i>24.490</i>	<i>28.155</i>	<i>29.470</i>	<i>32.875</i>	

REGISTER OF RAINFALL IN 1897

Kept at *Higher Coliffe, Strines.*
in the County of *Derbyshire*

by *Richard Geo. Brothers.*
Diameter *5 inches*

Height of top above Ground *12 inches*

Lat. *53° 22' 35" N.* Lon. *2° 1' 30" W.* Time of Observation *9 1/2 m.*

" " Sea Level *700 feet.*

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>1/35</i>	...	<i>020</i>	<i>140</i>	...	<i>500</i>			<i>180</i>	...		<i>125</i>	1
2	...	...	<i>240</i>	...	<i>250</i>	<i>010</i>			<i>1250</i>	...			2
3	...	<i>460</i>	<i>290</i>	<i>010</i>	<i>025</i>	...			<i>130</i>	<i>350</i>			3
4	<i>130</i>	<i>140</i>	<i>180</i>	...	...	...			<i>470</i>	...		<i>240</i>	4
5	<i>080</i>	<i>180</i>	...	...	<i>140</i>	...	<i>250</i>	<i>500</i>	<i>315</i>	...		<i>240</i>	5
6	...	...	<i>090</i>	...	<i>120</i>	<i>001</i>	<i>130</i>	<i>180</i>	<i>225</i>	...		<i>315</i>	6
7	<i>200</i>	...	...	<i>020</i>	<i>030</i>	...	<i>200</i>	<i>255</i>	<i>230</i>	...	<i>020</i>	<i>190</i>	7
8	<i>050</i>	<i>180</i>	...	...	<i>010</i>	<i>230</i>	<i>060</i>	<i>280</i>	<i>005</i>	<i>090</i>	<i>210</i>	<i>475</i>	8
9	...	<i>090</i>	<i>070</i>	<i>130</i>	<i>005</i>	<i>090</i>	<i>125</i>	...		<i>035</i>	...	<i>070</i>	9
10	<i>090</i>	...	<i>100</i>	...	<i>010</i>	...	...	...		<i>020</i>	...	<i>250</i>	10
11	<i>070</i>	...	<i>220</i>	<i>150</i>	<i>190</i>	...	...	<i>100</i>	...	<i>145</i>	...	<i>160</i>	11
12	...	<i>010</i>	<i>020</i>	<i>090</i>	...	...	...	<i>020</i>	...	<i>015</i>	<i>280</i>	<i>020</i>	12
13	...	<i>290</i>	...	...	...	...	...	<i>070</i>	...	...	<i>210</i>	<i>180</i>	13
14	...	<i>120</i>	<i>050</i>	<i>310</i>	<i>050</i>	...	...	<i>060</i>	...	<i>275</i>	<i>180</i>	<i>160</i>	14
15	...	<i>080</i>	<i>060</i>	<i>105</i>	...	<i>020</i>	...	<i>110</i>	...	<i>350</i>	<i>080</i>	<i>075</i>	15
16	...	...	<i>070</i>	<i>330</i>	...	<i>120</i>	...	<i>010</i>	...	<i>120</i>	<i>010</i>	<i>160</i>	16
17	...	...	<i>060</i>	<i>630</i>	...	<i>030</i>	...	...	<i>280</i>	...	<i>215</i>	<i>065</i>	17
18	...	<i>050</i>	...	<i>060</i>	...	<i>625</i>	...	<i>065</i>	<i>010</i>	...	<i>290</i>	<i>005</i>	18
19	...	<i>070</i>	...	<i>060</i>	...	<i>185</i>	...	<i>090</i>	<i>005</i>	...	<i>020</i>	...	19
20	...	...	...	...	...	<i>350</i>	<i>245</i>	<i>040</i>	...	...	...	...	20
21	...	<i>230</i>	...	<i>350</i>	...	<i>002</i>	...	<i>125</i>	<i>210</i>	...	...	...	21
22	...	<i>160</i>	<i>130</i>	...	...	...	...	<i>260</i>	<i>005</i>	...	...	...	22
23	...	...	...	...	...	...	...	<i>005</i>	...	...	...	...	23
24	...	...	<i>020</i>	...	...	...	...	<i>130</i>	<i>215</i>	...	<i>010</i>	...	24
25	...	<i>070</i>	...	...	<i>040</i>	<i>010</i>	<i>320</i>	<i>060</i>	...	...	...	...	25
26	...	<i>015</i>	...	...	<i>200</i>	...	<i>645</i>	<i>040</i>	<i>305</i>	...	<i>235</i>	...	26
27	<i>100</i>	...	<i>325</i>	...	...	...	<i>015</i>	<i>020</i>	...	...	<i>615</i>	<i>010</i>	27
28	...	<i>105</i>	<i>395</i>	<i>590</i>	<i>420</i>	<i>305</i>	<i>010</i>	<i>075</i>	...	...	<i>310</i>	<i>120</i>	28
29	...	...	<i>050</i>	...	<i>190</i>	<i>260</i>	...	<i>030</i>	<i>770</i>	...	<i>090</i>	<i>090</i>	29
30	...	...	...	<i>090</i>	<i>240</i>	<i>015</i>	...	<i>210</i>	<i>070</i>	...	<i>157</i>	<i>070</i>	30
31	...	...	<i>260</i>	...	<i>010</i>	...	...	<i>370</i>	...	...	...	<i>005</i>	31
Totals	<i>1756</i>	<i>2250</i>	<i>2620</i>	<i>3055</i>	<i>1930</i>	<i>2753</i>	<i>2000</i>	<i>3105</i>	<i>4375</i>	<i>1400</i>	<i>4315</i>	<i>3515</i>	
Total from Jan. 1	<i>1756</i>	<i>4005</i>	<i>6625</i>	<i>9680</i>	<i>11610</i>	<i>14363</i>	<i>16363</i>	<i>19468</i>	<i>23843</i>	<i>25243</i>	<i>29558</i>	<i>33073</i>	

REGISTER OF RAINFALL IN 1898

Kept at *High Cliffe, Mellor*
and *He Capstone, Mellor*
in the County of *Dorsetshire*

by *Richard J. Brothers*

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation *9 p.m.*
Diameter *5"*
Height of top above Ground *1' 6"*
Sea Level *700' 800'*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>007</i>	<i>120</i>	<i>385</i>	.	-	<i>320</i>	<i>100</i>	<i>012</i>	.	.	<i>048</i>	.	1
2	-	<i>087</i>	<i>035</i>	.	<i>013</i>	<i>220</i>	<i>155</i>	.	.	.	<i>060</i>	<i>030</i>	2
3	<i>140</i>	<i>245</i>	.	.	<i>025</i>	.	<i>022</i>	<i>1037</i>	<i>010</i>	.	<i>370</i>	<i>010</i>	3
4	<i>180</i>	<i>020</i>	.	<i>135</i>	<i>020</i>	<i>120</i>	.	<i>035</i>	.	.	<i>010</i>	.	4
5	<i>0540</i>	<i>070</i>	.	<i>005</i>	<i>095</i>	<i>015</i>	.	<i>222</i>	.	.	<i>160</i>	<i>060</i>	5
6	<i>240</i>	<i>130</i>	.	<i>005</i>	<i>007</i>	<i>032</i>	.	<i>500</i>	.	.	.	<i>720</i>	6
7	-	<i>085</i>	.	<i>020</i>	.	.	<i>107</i>	<i>010</i>	.	.	.	<i>100</i>	7
8	-	<i>100</i>	.	<i>270</i>	<i>090</i>	.	.	<i>195</i>	.	.	.	.	8
9	-	<i>005</i>	.	.	.	.	.	.	<i>085</i>	<i>040</i>	.	<i>095</i>	9
10	<i>005</i>	.	.	<i>105</i>	<i>600</i>	.	.	<i>240</i>	.	.	.	<i>015</i>	10
11	-	<i>065</i>	.	<i>340</i>	<i>305</i>	.	.	<i>005</i>	.	<i>160</i>	<i>000</i>	<i>020</i>	11
12	<i>080</i>	<i>007</i>	<i>005</i>	<i>220</i>	<i>005</i>	.	.	.	<i>025</i>	<i>005</i>	<i>220</i>	<i>010</i>	12
13	-	.	.	.	<i>080</i>	.	.	.	<i>005</i>	.	<i>180</i>	.	13
14	-	.	<i>015</i>	<i>250</i>	<i>250</i>	.	.	.	.	.	<i>020</i>	<i>230</i>	14
15	-	<i>250</i>	<i>060</i>	<i>150</i>	.	.	.	<i>105</i>	.	.	.	.	15
16	-	<i>070</i>	.	<i>005</i>	.	.	.	.	.	<i>005</i>	<i>020</i>	<i>220</i>	16
17	-	<i>120</i>	<i>320</i>	.	<i>235</i>	.	.	.	.	<i>080</i>	.	<i>120</i>	17
18	<i>050</i>	.	<i>007</i>	.	.	<i>260</i>	<i>005</i>	.	<i>045</i>	<i>355</i>	.	<i>005</i>	18
19	<i>007</i>	<i>200</i>	<i>045</i>	.	.	<i>010</i>	<i>040</i>	.	<i>030</i>	<i>110</i>	.	<i>040</i>	19
20	<i>005</i>	.	.	<i>005</i>	.	<i>070</i>	.	.	<i>015</i>	<i>010</i>	.	.	20
21	<i>010</i>	.	.	.	<i>066</i>	<i>365</i>	.	<i>005</i>	.	<i>215</i> <i>040</i>	.	.	21
22	-	<i>0104</i>	.	.	<i>520143</i>	.	<i>120</i>	<i>320</i>	.	<i>200</i>	.	.	22
23	-	.	<i>210</i>	.	<i>245</i>	<i>015</i>	<i>100</i>	<i>035</i>	.	<i>200</i>	<i>290</i>	.	23
24	-	.	<i>045</i>	.	<i>010</i>	<i>220</i>	.	<i>005</i>	.	<i>110</i>	<i>250</i>	.	24
25	-	<i>020</i>	<i>050</i>	.	.	<i>105</i>	.	.	.	<i>175</i>	<i>070</i>	.	25
26	-	<i>110</i>	<i>045</i>	.	.	<i>010</i>	.	<i>040</i>	.	<i>060</i>	<i>035</i>	.	26
27	-	<i>020</i>	<i>180</i>	.	.	<i>035</i>	.	<i>805</i>	<i>010</i>	<i>265</i>	<i>010</i>	.	27
28	-	<i>145</i>	<i>083</i>	<i>265</i>	.	.	<i>142</i>	<i>170</i>	.	<i>110</i> <i>225</i>	.	.	28
29	-	.	<i>013</i>	<i>075</i>	<i>195</i>	<i>005</i>	<i>005</i>	<i>235</i>	<i>130</i>	<i>160</i>	.	.	29
30	<i>180</i>	.	<i>152</i>	<i>245</i>	<i>105</i>	<i>032</i>	.	<i>005</i>	<i>070</i>	<i>270</i>	<i>090</i>	.	30
31	<i>020</i>	.	.	.	<i>310</i>	.	.	<i>005</i>	.	<i>330</i>	.	.	31
Totals	<i>1464</i>	<i>1879</i>	<i>1550</i>	<i>2095</i>	<i>3216</i>	<i>2034</i>	<i>846</i>	<i>3986</i>	<i>425</i>	<i>2860</i>	<i>1833</i>	<i>1675</i>	
Total from Jan. 1	<i>1464</i>	<i>3343</i>	<i>4893</i>	<i>6988</i>	<i>10204</i>	<i>12238</i>	<i>13084</i>	<i>17070</i>	<i>17495</i>	<i>20355</i>	<i>22188</i>	<i>23863</i>	

80

REGIS

DERBY.

Kept at

Stuffynwood

STUFFYNWOOD HALL

Latitude

N. ~~40~~ about 51°

Longitude

W. about 1°

1891-1896.

above Ground

1 ft. 3 in

„

Sea Level

389 ft.

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Islands, which is sent post free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

by Frank Oliver
Gardener to
Joseph Paget Esq.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.03	.01	.40	—	.85	.02	.02	.21	.02	.35	1
2	—	.01	.07	—	—	.41	.69	.37	—	.05	—	.09	2
3	.07	—	.10	.11	—	.22	.03	.19	—	—	.02	.08	3
4	.01	—	—	.56	—	2.10	—	.04	.09	—	.02	—	4
5	—	—	—	.37	—	.25	.03	.07	—	.14	—	.05	5
6	—	—	.04	.20	—	.11	—	.01	.31	1.00	—	.18	6
7	—	—	.20	.01	.08	—	.02	—	.05	.10	—	.22	7
8	5.04	.11	5.09	.26	—	—	—	.07	—	.04	.10	.12	8
9	—	.02	—	.03	.46	—	—	.25	—	.02	.01	.52	9
10	—	—	—	—	.04	—	—	.12	—	.42	.60	.69	10
11	—	—	5.04	—	—	—	—	.02	—	.06	.18	5.05	11
12	—	—	—	.03	—	—	—	—	—	.05	.40	5.04	12
13	—	—	5.01	—	—	—	—	.04	.03	.75	.15	.54	13
14	—	—	.02	.01	.03	.05	—	.02	.46	.45	.20	.02	14
15	.02	—	.27	.04	.20	.03	.03	.01	—	.10	.46	.12	15
16	5.04	—	.01	—	5.03	—	—	—	—	.02	.12	—	16
17	5.01	—	.08	—	5.02	—	.02	.33	.02	.42	.02	—	17
18	—	—	—	.42	—	—	.12	—	.02	.09	.17	—	18
19	—	—	5.01	.02	—	—	.03	.04	.10	.03	—	—	19
20	5.06	—	5.04	.03	.06	—	.02	.11	.12	.11	.02	—	20
21	5.07	—	5.01	.02	.55	—	—	.05	.28	.03	.04	—	21
22	.03	—	—	—	.20	—	.40	.17	.04	.28	.07	—	22
23	.08	—	—	—	.03	.43	.02	—	—	.05	—	—	23
24	.10	—	.04	—	.33	.01	—	.07	.01	.01	—	—	24
25	.01	—	.28	—	.34	.22	—	.23	.14	—	.03	—	25
26	.04	—	5.02	—	.19	—	—	.45	.06	—	.09	.10	26
27	.02	—	5.03	.01	.13	—	—	.41	.02	—	—	.17	27
28	.03	—	5.02	.01	.05	.05	.02	.07	—	—	.30	.12	28
29	.14	—	5.03	.12	.02	.03	.02	—	.09	—	—	.03	29
30	.10	—	5.02	.05	—	—	.78	.17	—	—	.04	.17	30
31	.26	—	—	—	—	—	.01	.23	—	.05	—	.03	31
Totals	1.71	.14	1.46	2.31	3.34	3.91	3.09	3.56	1.86	4.48	3.06	4.06	
Total from Jan. 1	32.98												

REGISTER OF RAINFALL IN 1891.

Kept at *Steffynwood Hall* in the County of *Derby*

Latitude *N. 53° 11' 5"*

Time of Observation *9 a.m.*

Longitude *W. about 1° 12' 39"*

RAIN GAUGE.

Diameter *5 in.*

Height of top above Ground *1 ft. 3 in.*

Sea Level *389 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.03	.01	.40	—	.85	.02	.02	.21	.02	.35	1
2	—	.01	.07	—	—	.41	.69	.37	—	.05	—	.09	2
3	.07	—	.10	.11	—	.22	.03	.19	—	—	.02	.08	3
4	.01	—	—	.56	—	2.10	—	.04	.09	—	.02	—	4
5	—	—	—	.37	—	.25	.03	.07	—	.14	—	.05	5
6	—	—	.04	.20	—	.11	—	.01	.31	1.00	—	.18	6
7	—	—	.20	.01	.08	—	.02	—	.05	.10	—	.22	7
8	5.04	.11	5.09	.26	—	—	—	.07	—	.04	.10	.12	8
9	—	.02	—	.03	.46	—	—	.25	—	.02	.01	.52	9
10	—	—	—	—	.04	—	—	.12	—	.42	.60	.69	10
11	—	—	5.04	—	—	—	—	.02	—	.06	.18	5.05	11
12	—	—	—	.03	—	—	—	—	—	.05	.40	5.24	12
13	—	—	5.01	—	—	—	—	.04	.03	.75	.15	.54	13
14	—	—	.02	.01	.03	.05	—	.02	.46	.45	.20	.02	14
15	.02	—	.27	.04	.20	.03	.03	.01	—	.10	.46	.12	15
16	5.04	—	.01	—	5.03	—	—	—	—	.02	.12	—	16
17	5.01	—	.08	—	5.20	—	.02	.33	.02	.42	.02	—	17
18	—	—	—	.42	—	—	.12	—	.02	.09	.17	—	18
19	—	—	5.01	.02	—	—	.03	.04	.10	.03	—	—	19
20	5.26	—	5.04	.03	.06	—	.02	.11	.12	.11	.02	—	20
21	5.07	—	5.01	.02	.55	—	—	.05	.28	.03	.04	—	21
22	.03	—	—	—	.20	—	.40	.17	.04	.28	.07	—	22
23	.08	—	—	—	.03	.43	.02	—	—	.05	—	—	23
24	.10	—	.04	—	.33	.01	—	.07	.01	.01	—	—	24
25	.01	—	.28	—	.34	.22	—	.23	.14	—	.03	—	25
26	.04	—	5.02	—	.19	—	—	.45	.06	—	.09	.10	26
27	.02	—	5.03	.01	.13	—	—	.41	.02	—	—	.17	27
28	.03	—	5.02	.01	.05	.05	.02	.07	—	—	.30	.12	28
29	.14	—	5.03	.12	.02	.03	.02	—	.09	—	—	.03	29
30	.10	—	5.02	.05	—	—	.78	.17	—	—	.04	.17	30
31	.26	—	—	—	—	—	.01	.23	—	.05	—	.03	31
Totals	1.71	.14	1.46	2.31	3.34	3.91	3.09	3.56	1.86	4.48	3.06	4.06	
Total from Jan. 1	32.98												

REGISTER OF RAINFALL IN 18932

Kept at *Stiffyn road Hall*
in the County of *Derbyshire*

by *Joseph Paget Esq.*
Diameter *5 in*
Height of top above Ground *1.3*

Lat. *N. 53° 11' 5"* Lon. *W. 1° 12' 39"* Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level *389 ft*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.16	.04	—	—	.22	—	—	.05	.05	—	.02	1
2	—	.20	.01	—	.43	.02	—	.06	.03	.72	.16	.04	2
3	—	—	—	—	.58	—	—	—	.27	.13	—	.12	3
4	—	.02	.01	—	—	.17	—	—	—	—	.33	.03	4
5	.28	—	.04	—	—	—	.05	.05	—	—	—	—	5
6	.25	.01	—	—	—	—	.23	—	—	.02	—	—	6
7	.08	.15	—	—	—	—	—	.30	.02	.05	—	—	7
8	.09	—	.05	—	—	—	—	.06	—	.14	—	.17	8
9	.36	.05	.10	—	—	—	.04	—	—	.16	—	—	9
10	~~.01~~	—	.10	—	—	.12	—	—	—	—	—	.10	10
11	—	—	.02	—	—	.06	—	—	.15	.03	—	.04	11
12	—	—	.01	.15	—	—	.10	—	.01	.02	.02	.04	12
13	.03	.02	—	.05	.13	—	.11	.13	—	.76	.25	.08	13
14	—	.80	.10	.02	.05	—	—	.04	—	.75	.03	.03	14
15	.30	.16	.30	.02	.15	.03	.83	—	.02	.76	.03	.04	15
16	.13	—	.01	—	.06	.04	.04	—	—	.05	—	.03	16
17	.05	.07	—	.01	.03	.05	.75	—	.05	—	—	—	17
18	~~—~~	—	—	.25	.08	.02	.03	.05	—	—	.03	—	18
19	.01	.10	—	—	.08	.05	.40	—	—	—	—	—	19
20	.06	.39	—	.01	.03	.04	—	—	1.00	.09	—	—	20
21	.01	.06	.12	—	.03	.23	—	—	.15	.10	—	—	21
22	.01	.01	—	—	.03	.10	—	—	.02	—	.03	—	22
23	—	—	—	—	—	—	—	.02	.12	—	—	—	23
24	—	.15	—	.04	.20	.03	—	—	—	.03	—	—	24
25	.11	.02	—	.01	—	—	—	—	—	—	—	—	25
26	.09	—	.03	—	.22	.03	—	.04	—	.18	.25	—	26
27	.05	.01	.20	.49	.15	.07	—	.02	.25	.18	.01	—	27
28	—	—	.02	.08	—	.25	—	.03	.01	.03	—	—	28
29	—	—	—	.01	—	.04	—	.72	.15	—	.06	—	29
30	—	~~.38~~	—	—	.07	—	—	.35	—	—	.01	—	30
31	—	—	—	—	.04	—	.03	.15	—	—	—	—	31
Totals	1.84	2.38	1.16	1.14	2.36	3.89	2.61	2.02	2.30	4.25	1.21	.74	
Total from Jan. 1	25.00												

S.O.

End 1893

REGISTER OF RAINFALL IN 1893

Kept at *Stiffyn road Hall*
in the County of *Derbyshire*

by *John Tappin Esq*
Diameter *5 in*
Height of top above Ground *1²⁶ 3 in*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level *389*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.06</i>	<i>.12</i>	<i>.08</i>	<i>.07</i>	<i>.11</i>	—	—	<i>.07</i>	<i>.01</i>	—	<i>.05</i>	<i>.03</i>	1
2	—	<i>.05</i>	—	—	<i>.07</i>	<i>.02</i>	<i>.20</i>	<i>.05</i>	—	<i>.03</i>	—	—	2
3	<i>5.01</i>	<i>.02</i>	<i>.08</i>	—	—	—	<i>.45</i>	<i>.25</i>	—	<i>.05</i>	<i>.03</i>	<i>.03</i>	3
4	—	—	—	—	—	<i>.15</i>	<i>.02</i>	—	—	<i>.05</i>	—	—	4
5	—	—	—	—	—	—	—	<i>.06</i>	—	<i>.03</i>	—	<i>.05</i>	5
6	<i>5.25</i>	<i>.05</i>	<i>.05</i>	—	—	<i>.18</i>	—	<i>.03</i>	<i>.09</i>	<i>.05</i>	—	<i>.02</i>	6
7	<i>5.03</i>	<i>.09</i>	—	—	—	—	—	—	<i>.07</i>	<i>.45</i>	—	<i>.11</i>	7
8	<i>.04</i>	—	—	—	—	—	<i>.05</i>	—	<i>.15</i>	—	<i>.04</i>	<i>.14</i>	8
9	<i>.02</i>	<i>.29</i>	—	—	—	—	<i>.16</i>	<i>.20</i>	—	—	<i>.02</i>	<i>.03</i>	9
10	<i>5.01</i>	<i>.03</i>	—	—	—	—	<i>.03</i>	<i>.05</i>	—	<i>.35</i>	<i>.10</i>	<i>.30</i>	10
11	<i>5.05</i>	<i>.06</i>	—	—	—	—	<i>.67</i>	<i>.03</i>	—	—	<i>.01</i>	<i>.03</i>	11
12	<i>.04</i>	<i>.05</i>	—	—	—	—	<i>.62</i>	—	—	—	—	<i>.73</i>	12
13	—	<i>.19</i>	—	—	—	—	<i>.17</i>	—	—	<i>.01</i>	—	<i>.06</i>	13
14	<i>5.02</i>	<i>.16</i>	—	—	—	—	<i>.01</i>	—	—	<i>.05</i>	—	<i>.02</i>	14
15	<i>5.02</i>	<i>.15</i>	<i>.05</i>	—	<i>.02</i>	—	—	—	—	<i>.04</i>	—	—	15
16	<i>.01</i>	—	<i>5.15</i>	<i>.28</i>	<i>.05</i>	—	—	—	—	—	<i>.07</i>	—	16
17	<i>5.35</i>	<i>.05</i>	<i>5.10</i>	<i>.04</i>	<i>1.32</i>	—	<i>.05</i>	—	<i>.03</i>	—	<i>.17</i>	—	17
18	<i>.02</i>	<i>.02</i>	—	—	<i>.07</i>	—	<i>.15</i>	—	—	—	<i>5.38</i>	<i>.02</i>	18
19	<i>.02</i>	<i>.01</i>	—	—	<i>.12</i>	—	<i>.24</i>	—	—	—	<i>5.14</i>	<i>.19</i>	19
20	—	<i>.15</i>	—	—	<i>.10</i>	—	—	<i>.12</i>	—	—	—	<i>5.71</i>	20
21	<i>.16</i>	<i>.40</i>	—	—	—	—	<i>.17</i>	—	—	<i>.04</i>	<i>.04</i>	<i>.01</i>	21
22	<i>.01</i>	<i>5.16</i>	—	—	—	<i>.12</i>	<i>.01</i>	<i>.29</i>	<i>.03</i>	—	—	<i>.08</i>	22
23	—	<i>5.02</i>	—	—	<i>.04</i>	<i>.23</i>	—	—	—	—	<i>5.04</i>	<i>.01</i>	23
24	<i>.02</i>	<i>5.01</i>	—	—	<i>.02</i>	<i>.01</i>	—	<i>.13</i>	—	—	<i>.01</i>	<i>.08</i>	24
25	<i>.01</i>	<i>5.50</i>	—	—	—	—	<i>.16</i>	—	—	<i>.18</i>	<i>.13</i>	<i>.10</i>	25
26	<i>.30</i>	<i>.17</i>	—	—	—	<i>.40</i>	<i>.23</i>	<i>.03</i>	<i>.10</i>	<i>.15</i>	—	—	26
27	—	—	—	—	—	<i>.02</i>	—	<i>.01</i>	<i>.01</i>	<i>.01</i>	—	—	27
28	<i>.02</i>	<i>.30</i>	—	—	<i>.05</i>	<i>.08</i>	—	—	<i>.12</i>	<i>.06</i>	—	—	28
29	<i>.06</i>	—	—	<i>.07</i>	<i>.16</i>	—	<i>.29</i>	—	<i>.20</i>	<i>.07</i>	—	—	29
30	<i>.09</i>	—	—	<i>.03</i>	—	—	<i>.05</i>	—	—	—	<i>5.22</i>	—	30
31	<i>.25</i>	—	—	—	—	—	<i>.05</i>	<i>.22</i>	—	—	—	—	31
Totals	<i>1.87</i>	<i>3.05</i>	<i>.51</i>	<i>.49</i>	<i>2.13</i>	<i>1.21</i>	<i>3.80</i>	<i>1.54</i>	<i>.81</i>	<i>1.58</i>	<i>1.45</i>	<i>2.75</i>	
Total from Jan. 1												<i>21.19</i>	

REGISTER OF RAINFALL IN 1894

Kept at *Stiffynwood Hall*
in the County of *Derbyshire*

Lat. *N 53° 11' 46"* Lon. *W 1° 12' 39 1/4"* Time of Observation *9 a.m.*

RAIN GAUGE.

by *Joseph Tappin Esq.*
Diameter *5 inch* *2 1/2 inch*
Height of top above Ground *1.3*
" " " Sea Level *389 2 1/2*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>5.01</i>	<i>.08</i>	<i>.22</i>	—	—	<i>.12</i>	—	<i>.02</i>	—	—	<i>.03</i>	—	1
2	<i>5.01</i>	<i>.01</i>	—	<i>.09</i>	<i>.08</i>	<i>.09</i>	<i>.09</i>	<i>.27</i>	—	—	—	—	2
3	<i>5.02</i>	—	—	<i>.69</i>	—	<i>.01</i>	—	—	<i>.02</i>	—	—	—	3
4	<i>5.04</i>	<i>.01</i>	<i>.04</i>	—	—	<i>.73</i>	—	<i>.06</i>	—	<i>.01</i>	<i>.01</i>	—	4
5	<i>5.09</i>	—	<i>.06</i>	—	<i>.05</i>	<i>.22</i>	—	—	—	<i>.05</i>	—	—	5
6	—	—	—	<i>.05</i>	<i>.02</i>	—	—	—	<i>.03</i>	<i>.08</i>	—	—	6
7	—	<i>.06</i>	<i>.02</i>	—	<i>.25</i>	—	<i>.06</i>	<i>.04</i>	—	<i>.11</i>	<i>.07</i>	<i>.05</i>	7
8	<i>5.10</i>	<i>.03</i>	<i>.10</i>	<i>.01</i>	<i>.07</i>	<i>.16</i>	—	<i>.09</i>	—	—	<i>.05</i>	—	8
9	<i>5.07</i>	<i>.13</i>	<i>.03</i>	—	<i>.25</i>	<i>.40</i>	<i>.03</i>	<i>.01</i>	—	<i>.06</i>	<i>.01</i>	—	9
10	—	<i>.18</i>	<i>.07</i>	—	<i>.02</i>	<i>.08</i>	<i>.24</i>	<i>.05</i>	—	—	<i>.03</i>	—	10
11	<i>5.08</i>	<i>.03</i>	<i>.05</i>	—	<i>.12</i>	—	<i>.01</i>	—	—	—	—	<i>.25</i>	11
12	<i>5.11</i>	<i>.06</i>	<i>.28</i>	<i>.17</i>	<i>.02</i>	<i>.07</i>	—	<i>.04</i>	—	—	<i>.54</i>	—	12
13	<i>5.02</i>	—	<i>.06</i>	<i>.17</i>	<i>.04</i>	—	<i>.05</i>	<i>.01</i>	—	<i>.11</i>	<i>.73</i>	—	13
14	<i>.04</i>	<i>.05</i>	—	<i>.04</i>	<i>.01</i>	—	<i>.04</i>	<i>.01</i>	—	—	<i>.23</i>	<i>.20</i>	14
15	<i>.16</i>	<i>.03</i>	—	<i>.01</i>	<i>.06</i>	<i>.07</i>	<i>.01</i>	<i>.25</i>	—	<i>.03</i>	—	<i>.09</i>	15
16	<i>.18</i>	<i>.31</i>	—	<i>.27</i>	<i>.04</i>	—	<i>.36</i>	—	—	<i>.04</i>	—	<i>.01</i>	16
17	<i>.19</i>	<i>5.83</i>	—	—	—	<i>.04</i>	<i>.04</i>	—	—	—	<i>.05</i>	<i>.09</i>	17
18	<i>.04</i>	—	—	<i>.02</i>	—	<i>.07</i>	<i>.05</i>	<i>.04</i>	—	—	—	<i>.12</i>	18
19	<i>.07</i>	—	—	—	<i>.01</i>	—	—	<i>.07</i>	—	—	<i>.02</i>	<i>.09</i>	19
20	<i>.03</i>	—	—	—	—	—	<i>.18</i>	<i>.03</i>	—	<i>.53</i>	<i>.12</i>	<i>.03</i>	20
21	<i>.26</i>	—	—	—	—	—	<i>.03</i>	—	—	<i>.05</i>	—	<i>.19</i>	21
22	—	—	—	<i>.09</i>	—	—	<i>.50</i>	—	—	—	—	—	22
23	—	<i>.13</i>	—	—	—	—	<i>.08</i>	<i>.05</i>	—	<i>.16</i>	—	<i>.02</i>	23
24	<i>.01</i>	<i>.04</i>	—	<i>.06</i>	—	<i>.01</i>	<i>.45</i>	—	—	<i>.25</i>	—	<i>.08</i>	24
25	<i>.01</i>	<i>.17</i>	—	<i>.37</i>	—	—	<i>1.210</i>	<i>.60</i>	<i>.34</i>	<i>.35</i>	—	—	25
26	<i>.03</i>	<i>.01</i>	—	<i>.13</i>	<i>.14</i>	—	—	<i>.08</i>	<i>.01</i>	<i>.56</i>	—	<i>.04</i>	26
27	<i>.30</i>	<i>.04</i>	—	—	<i>.04</i>	—	—	<i>.02</i>	—	<i>.10</i>	—	—	27
28	<i>.01</i>	<i>.03</i>	<i>.01</i>	<i>.01</i>	<i>.11</i>	—	—	—	<i>.03</i>	<i>.21</i>	—	<i>.10</i>	28
29	<i>.06</i>	—	—	<i>.06</i>	<i>.07</i>	—	—	—	—	<i>.08</i>	—	<i>.10</i>	29
30	<i>.04</i>	—	—	—	<i>.07</i>	—	—	—	<i>.01</i>	—	—	<i>5.03</i>	30
31	—	—	—	—	<i>.06</i>	—	<i>.02</i>	—	—	<i>.11</i>	—	—	31
Totals	<i>198</i>	<i>223</i>	<i>94</i>	<i>224</i>	<i>153</i>	<i>201</i>	<i>344</i>	<i>174</i>	<i>.44</i>	<i>289</i>	<i>189</i>	<i>149</i>	
Total from Jan. 1	<i>22.82</i>												

REGISTER OF RAINFALL IN 1895

Kept at *Stuffywood Hall*
in the County of *Derbyshire*

by *Joseph Paget Esqr*
Diameter *5 inch*
Height of top above Ground *1 ft 3 in*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

" " " Sea Level *389 m*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	<i>5.07</i>	<i>5.01</i>	<i>.01</i>	<i>.37</i>	<i>.05</i>	<i>.18</i>	<i>.01</i>	—	<i>.19</i>	—	<i>.01</i>	1
2	<i>.06</i>	—	—	—	—	<i>.04</i>	<i>.24</i>	<i>.02</i>	—	<i>.01</i>	—	—	2
3	<i>.04</i>	<i>5.02</i>	—	<i>.05</i>	—	—	<i>.27</i>	<i>.13</i>	<i>.10</i>	<i>.18</i>	<i>.03</i>	—	3
4	<i>.03</i>	—	<i>5.02</i>	—	—	—	—	<i>.02</i>	<i>.01</i>	—	<i>.04</i>	<i>.05</i>	4
5	<i>5.10</i>	<i>.01</i>	—	—	—	—	—	<i>.36</i>	<i>.05</i>	<i>.22</i>	<i>.68</i>	<i>.40</i>	5
6	<i>5.02</i>	—	<i>.06</i>	<i>.16</i>	—	—	—	<i>.08</i>	<i>.13</i>	—	<i>.11</i>	<i>5.17</i>	6
7	<i>5.02</i>	—	<i>.01</i>	—	—	—	—	—	—	<i>.05</i>	<i>.03</i>	<i>5.01</i>	7
8	—	—	<i>.20</i>	—	—	—	—	<i>.04</i>	—	<i>.75</i>	<i>.21</i>	—	8
9	—	—	<i>.21</i>	—	—	—	—	—	—	<i>.06</i>	<i>.09</i>	—	9
10	—	—	<i>.01</i>	—	—	—	—	<i>.10</i>	<i>.20</i>	<i>.02</i>	<i>.31</i>	—	10
11	<i>5.33</i>	—	<i>.11</i>	—	—	<i>.18</i>	<i>.15</i>	<i>.01</i>	<i>.15</i>	<i>.02</i>	<i>.06</i>	<i>.12</i>	11
12	<i>.09</i>	—	—	—	<i>.02</i>	<i>.03</i>	—	<i>.03</i>	—	—	—	<i>5.48</i>	12
13	<i>.14</i>	—	—	—	—	—	—	<i>.08</i>	—	—	—	<i>.02</i>	13
14	<i>5.27</i>	<i>5.01</i>	—	—	—	—	—	<i>.02</i>	—	<i>.01</i>	<i>.08</i>	<i>.27</i>	14
15	<i>.32</i>	—	—	—	—	—	—	—	—	<i>.18</i>	<i>.20</i>	<i>.01</i>	15
16	<i>.02</i>	—	—	—	—	—	<i>.03</i>	—	—	—	<i>.10</i>	<i>.07</i>	16
17	<i>.24</i>	—	—	<i>.20</i>	<i>.18</i>	—	—	—	—	—	—	—	17
18	<i>.52</i>	<i>5.01</i>	—	—	—	<i>.02</i>	<i>.98</i>	—	<i>.14</i>	—	—	—	18
19	<i>.74</i>	<i>5.01</i>	<i>.16</i>	—	<i>.01</i>	—	<i>.15</i>	—	—	—	<i>.01</i>	—	19
20	<i>5.01</i>	<i>.01</i>	—	<i>.08</i>	<i>.01</i>	—	<i>.11</i>	—	—	<i>.08</i>	<i>.34</i>	—	20
21	<i>5.08</i>	—	<i>.01</i>	—	—	—	<i>.18</i>	<i>.13</i>	—	<i>.43</i>	<i>.01</i>	—	21
22	<i>5.04</i>	<i>.02</i>	<i>.11</i>	<i>.39</i>	—	<i>.02</i>	<i>.07</i>	<i>.01</i>	—	<i>.01</i>	<i>.22</i>	—	22
23	<i>.24</i>	—	<i>.18</i>	—	—	<i>.13</i>	<i>.42</i>	<i>.02</i>	<i>.02</i>	—	<i>.02</i>	—	23
24	—	<i>.05</i>	<i>.20</i>	<i>.03</i>	<i>.01</i>	—	<i>.58</i>	—	—	<i>5.15</i>	—	<i>5.22</i>	24
25	—	<i>5.01</i>	<i>.01</i>	<i>.40</i>	—	—	<i>.23</i>	<i>.02</i>	—	—	—	<i>5.02</i>	25
26	<i>5.25</i>	—	<i>.10</i>	<i>.03</i>	—	<i>1.10</i>	<i>.04</i>	<i>.03</i>	—	<i>5.08</i>	—	<i>5.01</i>	26
27	<i>5.02</i>	—	<i>.16</i>	<i>.24</i>	—	<i>.07</i>	<i>.11</i>	<i>.34</i>	—	—	<i>.21</i>	—	27
28	<i>5.08</i>	—	<i>.06</i>	—	—	—	—	<i>.01</i>	—	—	<i>.13</i>	<i>.21</i>	28
29	—	—	<i>.06</i>	—	—	<i>.15</i>	—	—	—	<i>.05</i>	<i>.33</i>	<i>.34</i>	29
30	<i>5.25</i>	—	<i>.04</i>	—	<i>.03</i>	<i>.19</i>	—	—	<i>.01</i>	<i>.01</i>	<i>.16</i>	<i>.01</i>	30
31	—	—	—	—	—	—	—	—	—	—	—	—	31
Totals	<i>3.91</i>	<i>.29</i>	<i>1.72</i>	<i>1.59</i>	<i>.55</i>	<i>1.98</i>	<i>3.74</i>	<i>1.46</i>	<i>.81</i>	<i>2.50</i>	<i>3.37</i>	<i>2.42</i>	
Total from Jan. 1	<i>2.427</i>												

8.0

6.0 m. h. l.

REGISTER OF RAINFALL IN 1896

Kept at *Stiffknock Hall*
in the County of *Derby*

by *Joseph Papet Esq*
Diameter *5 in* *11 in*
Height of top above Ground *1.3*
Sea Level *389*

RAIN GAUGE.

Lat. *53° 11' 46"* Lon. *W 1° 12' 39"* Time of Observation *9^{am}*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.06	—	—	—	—	—	.02	.05	.26	.01	1
2	—	—	.08	.01	—	—	—	—	.55	.02	.01	.55	2
3	.02	—	.01	.01	—	.15	—	—	.03	.11	—	.14	3
4	.01	—	.06	—	—	1.13	.03	.03	.75	.09	—	.53	4
5	—	—	.05	—	—	—	—	—	.32	.02	—	.15	5
6	—	—	.06	—	—	.20	—	—	.02	.26	.01	.14	6
7	.01	—	.15	—	—	.25	.29	—	—	.22	.52	.08	7
8	.01	.03	.02	.03	—	.36	.07	.17	.17	.01	.06	.02	8
9	—	—	.11	.13	—	—	.11	.09	.23	.23	—	.18	9
10	.10	—	.02	.04	—	.06	—	—	.04	.11	—	—	10
11	.01	—	—	.07	—	—	—	—	.04	.22	—	—	11
12	.08	—	—	.09	—	—	—	—	2.00	—	—	.20	12
13	.07	—	<i>SyR 43</i>	.15	—	—	—	—	.46	.07	.05	.02	13
14	.11	—	.02	.09	—	—	—	—	.10	.17	.18	.08	14
15	.01	.01	.22	.14	—	—	.03	—	.19	.22	.07	—	15
16	—	—	.04	—	—	.06	—	—	.05	.62	.01	.05	16
17	—	—	.06	—	—	.13	—	.05	.02	.02	—	—	17
18	—	.03	.06	—	—	—	—	—	.05	.28	.02	.02	18
19	—	.01	—	—	.02	—	—	.05	.06	.17	.01	.07	19
20	—	~~.01~~	.21	—	.03	.05	—	—	—	.02	.01	.05	20
21	—	.13	.14	.03	.32	—	—	.16	.05	.07	—	—	21
22	—	.16	—	—	.01	.36	—	.03	.22	—	—	—	22
23	.06	—	—	—	—	.08	—	.24	.02	.05	.02	—	23
24	.22	—	.06	—	—	.14	.07	.05	.83	.08	.01	.25	24
25	.02	—	.01	.01	—	—	.16	.09	.06	.07	—	.17	25
26	.11	—	.10	—	—	—	1.35	—	—	.14	—	.02	26
27	—	.45	.13	—	—	—	—	—	.14	.05	.06	.48	27
28	—	.02	.01	.04	—	—	—	—	.03	—	—	.12	28
29	—	.21	.02	.02	—	—	—	—	.02	.03	—	.11	29
30	—	—	.01	.12	—	.08	.06	.46	—	—	—	—	30
31	—	—	.07	—	—	—	—	.20	—	.23	~~.01~~	.01	31
Totals	.84	.75	2.21	.98	.38	3.05	2.17	1.62	6.47	3.63	1.30	3.45	
Total from Jan. 1	26.85	✓											

8.a.

REGI
Kept at *Luton*
in the County of

Lat. $53^{\circ}16'15''$ Lon. $W1^{\circ}45'$

NOTE.—Full instructions respecting the Systematic Observation and Record of the Rainfall of the British Isles, which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

DERBY.
TIDESWELL.
LITTON.

1895, 1898

95
Mr J Jackson M. L. C.
5"

p above Ground $4\frac{1}{2}$ Feet
" " Sea Level 998.7

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.180	.090	.067	.033	—	.461	.022	—	.540	—	.034	1
2	.067	~~.180~~	.090	—	.292	—	.337	.122	—	.225	.005	.090	2
3	—	—	—	—	—	.045	.135	.022	.045	.495	—	—	3
4	.180	—	—	—	—	—	.011	.090	.101	.045	.045	.495	4
5	—	—	—	—	—	—	—	.405	.022	.292	.720	.405	5
6	—	.045	—	.180	—	—	—	.022	.180	—	.112	—	6
7	.056	—	—	—	—	—	—	—	—	.202	.090	.213	7
8	.101	—	.292	—	—	—	—	.135	—	.382	.225	.045	8
9	—	—	.247	—	—	—	—	.045	—	.022	.079	.022	9
10	—	—	—	—	—	—	—	.191	.300	.040	.113	—	10
11	—	—	.090	—	—	.180	.472	.135	.150	.011	.135	.169	11
12	—	—	—	—	—	.011	—	.045	—	—	—	.765	12
13	.480	—	—	—	.046	—	.040	—	—	—	.011	—	13
14	—	—	—	—	—	.101	.033	—	—	—	.112	.450	14
15	—	—	.045	—	—	—	—	.080	—	.302	.450	—	15
16	.967	—	—	—	—	—	.191	—	—	—	.247	.073	16
17	—	—	—	—	—	—	—	—	—	.011	—	—	17
18	—	—	—	.292	.045	.067	.787	—	—	—	—	—	18
19	.652	—	.056	—	—	—	.225	—	—	—	.067	—	19
20	.349	—	—	—	—	—	.202	—	—	.111	.472	—	20
21	.157	—	.225	.101	.034	—	.236	.011	—	.202	.033	—	21
22	.101	—	—	—	—	—	—	—	—	—	.315	—	22
23	.427	—	—	.495	—	—	.450	.146	.045	—	.017	—	23
24	.180	.056	.517	—	—	—	.450	—	—	.292	—	—	24
25	.112	.079	.326	.067	.169	.018	.630	.045	—	.079	—	.326	25
26	—	.045	.315	.480	.022	.675	.157	.337	—	—	—	—	26
27	—	—	.022	.095	—	.247	.090	.315	—	—	.146	—	27
28	.180	—	.360	.022	—	.022	.067	—	—	—	.281	.562	28
29	.090	—	.405	—	—	.090	—	.074	—	—	.394	.315	29
30	.112	—	.382	—	—	.142	—	—	—	.079	.015	—	30
31	—	—	—	—	.202	—	—	—	—	—	—	.003	31
Totals	4.211	.405	3.462	1.799	.843	1.598	4.974	2.242	.843	3.330	5.084	3.967	
Total from Jan. 1	4.211	4.616	8.078	9.877	10.720	12.318	17.292	19.534	20.377	23.707	28.791	32.758	

REGISTER OF RAINFALL IN 1895

Kept at *Litton M. Busch*

by *Wm F Jackson M. Inst. E*

in the County of *Derby*

Diameter *5"*

Height of top above Ground *4 1/2 Feet*

Lat. *53° 16' 15"* Lon. *W 1° 45' 12"* Time of Observation *9 am*

RAIN GAUGE.

" " " Sea Level *998.7*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.180	.090	.067	.033	—	.461	.022	—	.540	—	.034	1
2	.067	~~.180~~	.090	—	.292	—	.337	.122	—	.225	.005	.090	2
3	—	—	—	—	—	.045	.135	.022	.045	.495	—	—	3
4	.180	—	—	—	—	—	.011	.090	.101	.045	.045	.495	4
5	—	—	—	—	—	—	—	.405	.022	.292	.720	.405	5
6	—	.045	—	.180	—	—	—	.022	.180	—	.112	—	6
7	.056	—	—	—	—	—	—	—	—	.202	.090	.213	7
8	.101	—	.292	—	—	—	—	.135	—	.382	.225	.045	8
9	—	—	.247	—	—	—	—	.045	—	.022	.079	.022	9
10	—	—	—	—	—	—	—	.191	.300	.040	1.113	—	10
11	—	—	.090	—	—	.180	.472	.135	.150	.011	.135	.169	11
12	—	—	—	—	—	.041	—	.045	—	—	—	.765	12
13	.480	—	—	—	.046	—	.040	—	—	—	.011	—	13
14	—	—	—	—	—	.101	.033	—	—	—	.112	.450	14
15	—	—	.045	—	—	—	—	.080	—	.302	.450	—	15
16	.967	—	—	—	—	—	.191	—	—	—	.247	.073	16
17	—	—	—	—	—	—	—	—	—	.011	—	—	17
18	—	—	—	.292	.045	.067	.787	—	—	—	—	—	18
19	.652	—	.056	—	—	—	.225	—	—	—	.067	—	19
20	.349	—	—	—	—	—	.202	—	—	.111	.472	—	20
21	.157	—	.225	.101	.034	—	.236	.011	—	.202	.033	—	21
22	.101	—	—	—	—	—	—	—	—	—	.315	—	22
23	.427	—	—	.495	—	—	.450	.146	.045	—	.017	—	23
24	.180	.056	.517	—	—	—	.450	—	—	.292	—	—	24
25	.112	.079	.326	.067	.169	.018	.630	.045	—	.079	—	.326	25
26	—	.045	.315	.480	.022	.675	.157	.337	—	—	—	—	26
27	—	—	.022	.095	—	.247	.090	.315	—	—	.146	—	27
28	.180	—	.360	.022	—	.022	.067	—	—	—	.281	.562	28
29	.090	—	.405	—	—	.090	—	.074	—	—	.394	.315	29
30	.112	—	.382	—	—	.142	—	—	—	.079	.015	—	30
31	—	—	—	—	.202	—	—	—	—	—	—	.003	31
Totals	4.211	.405	3.462	1.799	.843	1.598	4.974	2.242	.843	3.330	5.084	3.967	
Total from Jan. 1	4.211	4.616	8.078	9.877	10.720	12.318	17.292	19.534	20.377	23.707	28.791	32.758	

8.0

REGISTER OF RAINFALL IN 1898

Kept at *Stindale House* *Luton*

in the County of *Derby*

by *W. Buschou Mr. Jackson*
instructed

RAIN GAUGE.

Lat. *53°-16'-22"* Lon. *1°-45'-15"W*

Time of Observation *9 am*

Diameter *5 inches*

Height of top above Ground *4 ft. 6 in.*

" " Sea Level *998.7 FT*

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.028	.090	.202	—	.007	.540	.225	—	—	—	.304	.045	1
2	.079	.180	—	—	.202	.393	.056	.079	—	—	.315	.180	2
3	—	.270	—	—	.245	.135	—	1.664	—	.011	.067	.022	3
4	.596	—	.040	.056	—	.157	—	.315	—	—	.022	.033	4
5	.405	—	—	—	.135	.045	.011	.191	—	.045	.039	.494	5
6	.006	.180	—	.011	—	.051	.101	.326	—	—	—	.607	6
7	—	.079	—	—	.033	—	—	—	—	—	.027	.101	7
8	.028	.135	—	.270	.017	—	—	.028	—	—	—	.225	8
9	—	—	—	.135	.146	—	—	.300	.034	—	—	.033	9
10	—	—	—	.236	.495	—	—	.236	—	.033	.017	.022	10
11	—	—	—	.800	.223	—	—	—	.022	—	.022	—	11
12	.011	.135	—	—	—	—	—	—	—	—	.430	.039	12
13	—	.067	.079	.054	.292	—	—	—	.017	—	—	—	13
14	—	.056	—	.281	—	—	—	—	—	.022	.045	.191	14
15	—	.180	.090	.028	—	—	—	—	—	.017	.016	—	15
16	—	.011	—	—	—	—	—	—	—	.608	—	—	16
17	—	.079	.011	—	.315	—	—	—	.022	.495	—	.180	17
18	.101	—	.180	—	—	.157	.048	.011	—	.855	—	.055	18
19	.011	.371	—	—	.028	—	—	.034	.135	.090	—	.090	19
20	.022	—	—	—	.236	.045	—	—	—	.135	—	.056	20
21	.068	—	—	—	.045	.236	—	.482	—	—	—	—	21
22	.028	—	.180	.028	1.080	.090	.720	—	—	.326	.270	—	22
23	—	—	.034	—	—	.411	.039	—	—	—	—	—	23
24	—	—	—	—	—	.180	—	—	—	.574	.315	—	24
25	—	.191	.382	—	—	—	—	—	—	.090	.180	.011	25
26	—	.152	.068	.056	—	.180	.112	.180	—	.320	.090	1.275	26
27	—	.169	.135	—	—	—	.011	.676	.033	.045	—	.270	27
28	—	.585	—	.382	—	—	.051	.350	.011	.135	—	.990	28
29	.214	—	.022	.180	.225	.028	—	.225	.722	.495	.022	.060	29
30	.270	—	—	.315	.315	—	—	.045	—	.180	.112	.034	30
31	.157	—	—	—	.382	—	—	—	—	.146	—	—	31
Totals	2.024	2.930	1.423	2.832	4.401	2.648	1.374	5.142	.996	4.622	2.293	5.313	
Total from Jan. 1		4.954	6.377	9.209	13.610	16.258	17.632	22.774	23.770	28.392	30.685	35.998	

S.a.

RE

2720.

Kept at

Totley

in the County of D

TOTLEY HALL

by W. A. 2

1899 - 1900

NOTE.—Full instructions
Record of the Rainfall of the British Isles

Lon.

Observation 60.00

5 inches

Top above Ground 166

Sea Level 700 ft.

By the Systematic Observation and
Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.			.05			.89		.33	.04	.07		1
2	.25				.09		.16			1.69		.17	2
3	.14				.11		.07			.12			3
4			.06	.07			.54			.04	.22	.05	4
5	.08			.06							.20		5
6			.03						.63			.18	6
7	.10	.43		.46				.39				.14	7
8	.09			.22							.45	.08	8
9		.50	.15	.05	.23						.22		9
10	.10	.30	.05	.53	.27						.20		10
11	.27										.20	.17	11
12	.21			.05							.26	.07	12
13	.57	.25		.25						.57			13
14	.05	.57		.56	.27							.04	14
15				.34	.44								15
16	.53	.11		.12	.19			.04	.45		.04		16
17	.35				.14								17
18	.30							.09	.35				18
19	.21				.10	.70	.24	.04	.15				19
20	.10		.04		.20	.54			.53				20
21	.61				.22	.10			.22				21
22	.43			.04	.36	.19	.10		.57				22
23	.12		.07		.14		.62		.13			.10	23
24			.06	.07	.17		.04		.56			.26	24
25			.22	.61					.10			.10	25
26			.28	.16					.11	.18		.37	26
27			.11						.04	.21	.04		27
28			.		.04			.28	.14	.30			28
29			.18			.69			.06	.04		.70	29
30	.15			.30				.59	1.00	.38		.49	30
31	.06		.45					.10	.04				31
Totals	4.72	2.16	1.48	3.57	3.58	2.22	2.66	1.53	5.37	3.57	1.90	2.92	
Total from Jan. 1	35.68											35.68	

S.a.

RECORD OF RAINFALL IN 1899.

Kept at Totley Hall
in the County of Derby
by W. A. Milner

RAIN GAUGE.

Lat. Lon.
Time of Observation 6 a.m.
Diameter 5 inches
Height of top above Ground 1 ft.
" " Sea Level 700 ft.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.			.05			.89		.33	.04	.07		1
2	.25				.09		.16			1.69		.17	2
3	.14				.11		.07			.12			3
4			.06	.07			.54			.04	.22	.05	4
5	.08			.06							.20		5
6			.03						.63			.18	6
7	.10	.43		.46				.39				.14	7
8	.09			.22							.45	.08	8
9		.50	.15	.05	.23						.22		9
10	.10	.30	.05	.53	.27						.20		10
11	.27										.20	.17	11
12	.21			.05							.26	.07	12
13	.57	.25		.25						.57			13
14	.05	.57		.56	.27							.04	14
15				.34	.44								15
16	.53	.11		.12	.19			.04	.45		.04		16
17	.35				.14								17
18	.30							.09	.35				18
19	.21				.10	.70	.24	.04	.15				19
20	.10		.04		.20	.54			.53				20
21	.61				.22	.10			.22				21
22	.43			.04	.36	.19	.10		.57				22
23	.12		.07		.14		.62		.13			.10	23
24			.06	.07	.17		.04		.56			.26	24
25			.22	.61					.10			.10	25
26			.28	.16					.11	.18		.37	26
27			.11						.04	.21	.04		27
28			.		.04			.28	.14	.30			28
29			.18			.69			.06	.04		.70	29
30	.15			.30				.59	1.00	.38		.49	30
31	.06		.45					.10	.04				31
Totals	4.72	2.16	1.48	3.57	3.58	2.22	2.66	1.53	5.37	3.57	1.90	2.92	
Total from Jan. 1	35.68											35.68	

REGISTER OF RAINFALL IN 1900.

Kept at Toffley Hall

in the County of Derby

by W. A. Milner

RAIN GAUGE.

Lat. Lon.
Time of Observation 10. am
Diameter 5 inches
Height of top above Ground 1 foot
Sea Level 700

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall,” which is sent post-free on application to Mr. SOWERBY WALLIS or Dr. H. R. MILL, at 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10					.06	.36	.08	.27	.16	.11	1
2	.80							.09		.07		.09	2
3	.13				.09		.16	.70				.12	3
4	.25	.13	.05	.23	.22		.11	.84			.19	.55	4
5		.18								.68		.12	5
6							.14	.50		.24		.76	6
7	1.05				.37			.85			.27	.11	7
8	.26					.63	.06	.09	.10				8
9	.17				.57	.04		.07					9
10	.37							.34			.04	.09	10
11		.48		.25						.08			11
12	.03			.23		1.63							12
13	.06		.04	.48	.06	.14	.57				.52		13
14		.25				.03				.41			14
15	.06		~~.25~~			.06				.03	.19	.21	15
16	.10	.75	.21			.06				.04	.11	.18	16
17	.12	.28	.25	.16			.09			.11	.04		17
18	.23	.08	.08	.05							.04		18
19	.07	.45	.37			.03		.03	.07			.13	19
20	.30	.06	.10			.25		.07				.07	20
21		.25				.15	1.08				.16		21
22	.28		.08		.13	.22	.15	.33		.03	.06		22
23	.35	.31	.06		.36	.25		.06	.11				23
24	.04	.21			.05			.41			.18		24
25	.23	.09		.10		.36		.04		.33	.26		25
26							6	.23	.10	.26			26
27	.03	.75	.05	.04	u		6	.09	.28	.26	.21	.20	27
28	.12	.13	.28			6	.75					.51	28
29	.05			3			.04			.36	.42	.73	29
30	.20					.16	.43			.09	.02	.07	30
31	.09									.10		1.35	31
Totals	5.39	4.51	1.57	1.54	1.85	4.01	3.64	5.10	.74	3.36	2.89	5.40	
Total from Jan. 1													

Total for the year 40.00 inches.

S.M.A.
Hobbs -
made

REGIS

DERBY.
WILLINGTON
MILTON.

Kept at Milton (Swadlin

in the County of Der "SWADLINCOTE + ~~ASH~~ ASHBY

Lat. 52° 50' 50" Lon. 1° 31' 10"

WATER WORKS"

1898

08

Far Jones

5" * (tested)

above Ground 1'-0"

Sea Level 133-50

pecting the Systematic Observation and
s, 62, Camden Square, London, N. W.

NOTE.—Full instructions respecting the
Record of the Rainfall of the British Isles, which is sent post

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·18	—	·28	·30	·32	—	—	—	·29	—	1
2	—	—	·18	—	·21	·26	·29	—	—	—	·12	·05	2
3	—	·10	—	—	·11	—	·05	—	—	·03	—	·10	3
4	—	·40	—	·02	·07	·08	—	·12	—	·03	·02	·08	4
5	·38	—	—	—	·17	·12	—	·20	—	·04	·04	·08	5
6	·28	·11	—	—	·22	·05	·02	·45	—	·02	·03	·11	6
7	·03	·16	—	—	—	—	—	·18	—	—	·02	·18	7
8	—	—	—	—	·02	—	—	—	—	·04	—	·22	8
9	—	·06	—	·09	·08	—	—	—	—	—	·01	—	9
10	—	·03	—	·10	·01	—	—	·04	—	·03	—	—	10
11	—	—	—	—	·19	—	—	·06	—	—	—	—	11
12	—	—	—	·24	·03	—	—	·11	—	—	·08	—	12
13	—	—	—	—	·12	—	—	—	—	·04	·27	·03	13
14	—	·03	—	·03	·01	—	—	—	—	·05	·04	—	14
15	—	—	—	·12	·02	—	—	—	—	·03	·02	—	15
16	—	·10	—	·13	—	—	—	·09	—	·22	—	—	16
17	—	—	—	—	·05	—	—	—	—	·47	—	—	17
18	·08	·06	—	—	·10	—	—	—	·06	·63	—	·03	18
19	—	—	·10	—	·06	·02	·08	—	—	·02	—	·06	19
20	—	·15	·18	—	·03	—	—	—	—	·17	—	·16	20
21	—	—	—	—	·05	—	—	—	—	·01	—	·10	21
22	·03	—	—	—	·21	·27	·31	·08	—	—	·40	—	22
23	—	—	—	—	·25	·17	—	·06	—	·06	·52	—	23
24	—	—	·03	—	—	·12	—	—	—	·08	·17	—	24
25	—	—	·16	—	—	—	—	—	—	·06	·04	—	25
26	—	·08	·14	—	—	—	—	·26	—	·10	·02	—	26
27	—	·02	·12	·14	—	—	·12	·20	—	·02	—	·56	27
28	—	·05	·06	·06	·07	—	·11	·09	·06	·09	—	·23	28
29	—	·1	·02	·41	·03	—	—	·14	·22	·26	—	·08	29
30	—	—	·04	·25	·10	·12	—	·12	—	·08	·06	·04	30
31	·43	—	·02	—	·12	·14	—	—	—	·04	—	·16	31
Totals	·93	1·35	1·23	1·59	2·58	1·65	1·30	2·20	·34	2·62	2·15	2·27	
Total from Jan. 1	·93	2·28	3·51	5·10	7·61	9·26	10·52	12·76	13·10	15·72	17·87	20·44	

REGISTER OF RAINFALL IN 1898

Kept at Milton (Swadlincote & Ashby Water Works)
in the County of Derby

by Arthur Jones

Diameter 5" * (tested)

Height of top above Ground 1'-0"

Lat. 52° 50' 50" N Lon. 1° 31' 0" W Time of Observation 9 a.m.

RAIN GAUGE.

Sea Level 133-50

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.18	—	.28	.30	.32	—	—	—	.29	—	1
2	—	—	.18	—	.21	.26	.29	—	—	—	.12	.05	2
3	—	.10	—	—	.11	—	.05	—	—	.03	—	.10	3
4	—	.40	—	.02	.07	.08	—	.12	—	.03	.02	.08	4
5	.38	—	—	—	.17	.12	—	.20	—	.04	.04	.08	5
6	.28	.11	—	—	.22	.05	.02	.45	—	.02	.03	.11	6
7	.03	.16	—	—	—	—	—	.18	—	—	.02	.18	7
8	—	—	—	—	.02	—	—	—	—	.04	—	.22	8
9	—	.06	—	.09	.08	—	—	—	—	—	.01	—	9
10	—	.03	—	.10	.01	—	—	.04	—	.03	—	—	10
11	—	—	—	—	.19	—	—	.06	—	—	—	—	11
12	—	—	—	.24	.03	—	—	.11	—	—	.08	—	12
13	—	—	—	—	.02	—	—	—	—	.04	.27	.03	13
14	—	.03	—	.03	.01	—	—	—	—	.05	.04	—	14
15	—	—	—	.12	.02	—	—	—	—	.03	.02	—	15
16	—	.10	—	.13	—	—	—	.09	—	.22	—	—	16
17	—	—	—	—	.05	—	—	—	—	.47	—	—	17
18	.08	.06	—	—	.10	—	—	—	.06	.63	—	.03	18
19	—	—	.10	—	.06	.02	.08	—	—	.02	—	.06	19
20	—	.15	.18	—	.03	—	—	—	—	.17	—	.16	20
21	—	—	—	—	.05	—	—	—	—	.01	—	.10	21
22	.03	—	—	—	.21	.27	.31	.08	—	—	.40	—	22
23	—	—	—	—	.25	.17	—	.06	—	.06	.52	—	23
24	—	—	.03	—	—	.12	—	—	—	.08	.17	—	24
25	—	—	.16	—	—	—	—	—	—	.06	.04	—	25
26	—	.08	.14	—	—	—	—	.26	—	.10	.02	—	26
27	—	.02	.12	.14	—	—	.12	.20	—	.02	—	.56	27
28	—	.05	.06	.06	.07	—	.11	.09	.06	.09	—	.23	28
29	—	.1	.02	.41	.03	—	—	.14	.22	.26	—	.08	29
30	—	—	.04	.25	.10	.12	—	.12	—	.08	.06	.04	30
31	.43	—	.02	—	.12	.14	—	—	—	.04	—	.16	31
Totals	.93	1.35	.123	1.59	2.58	1.65	1.30	2.80	.34	2.62	2.15	2.37	
Total from Jan. 1	.93	2.28	3.51	5.10	7.61	9.26	10.56	12.76	13.10	15.72	17.87	20.44	

8.0.

RE

DERBY.

WINSHILL.

1894-1898.

1894

Adrian J. Brown

er.

of top above Ground

1.0

„

„

Sea Level

NOTE.—Full instructions respecting the
Record of the Rainfall of the British Isles, which is sent post-free on application.

agents respecting the Systematic Observation and
SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.16	.15	—	—	—	—	.02	—	—	.02	.02	1
2	—	.01	.01	—	.12	—	.14	—	.01	—	.01	—	2
3	.01	—	.01	.01	.06	1.26	—	—	—	—	.05	—	3
4	.05	—	.01	—	.01	—	—	—	.06	—	.01	—	4
5	.01	—	.21	—	.01	—	—	—	—	.08	.05	—	5
6	—	—	.03	.02	.09	0.37	—	—	.01	.09	—	—	6
7	—	—	.07	—	.01	—	.20	—	—	.05	.16	—	7
8	.08	.03	.03	—	.06	.01	—	—	—	.01	—	.14	8
9	.02	.04	.06	—	.35	.12	—	—	—	.18	.03	—	9
10	—	.16	.01	—	.11	.04	.14	—	—	.01	.01	—	10
11	.06	.01	—	.21	.19	.38	.02	—	—	—	.06	.17	11
12	.03	—	.17	—	—	—	—	—	—	—	.83	—	12
13	.03	.01	.02	—	.22	.02	.01	—	—	.15	.33	.02	13
14	.09	.07	—	—	—	—	—	—	—	—	.33	.31	14
15	.06	.04	—	.02	.07	.23	.01	1.97	—	—	.01	—	15
16	.06	.41	—	.16	.36	—	.35	—	—	.03	.01	.28	16
17	.23	.80	—	—	—	.03	.01	—	—	—	.01	.22	17
18	.02	—	—	—	—	.03	.01	—	—	—	—	.14	18
19	.07	—	—	.03	—	.10	—	—	—	—	.01	.08	19
20	.08	—	—	—	.04	—	.37	—	—	.25	.16	.02	20
21	.29	—	—	—	.01	—	.12	—	—	.01	—	.20	21
22	—	—	—	—	—	—	.65	—	.02	.01	—	.08	22
23	—	.20	—	.14	—	—	.01	—	.13	.06	—	.09	23
24	.01	.18	—	.18	—	—	.63	—	.01	.41	.01	.01	24
25	.04	.07	—	.24	—	—	—	—	.43	.20	—	.01	25
26	.02	—	—	.06	.14	—	.03	—	—	.40	—	.04	26
27	.12	.05	—	.01	.01	—	—	—	—	.23	—	.01	27
28	.06	.05	—	—	.01	—	—	—	—	.24	.01	.10	28
29	.04	—	—	.17	.01	—	—	—	—	.04	—	.18	29
30	.05	—	.04	.01	.28	—	—	—	—	.04	—	—	30
31	—	—	—	—	—	—	.06	—	—	.09	—	—	31
Totals	1.53	2.29	0.82	1.26	2.16	4.75	2.76	1.99	0.67	2.58	2.11	2.12	
Total from Jan. 1	1.53	3.82	4.64	5.90	8.06	10.65	13.41	15.40	16.07	18.65	20.76	22.88	

REGISTER

1894

Kept at Stapenhill until April 8. Afterwards at Nailhill
in the County of Derby

by Adrian J. Brown
Diameter 5.2
Height of top above Ground 1.0

Lat. Lon. Time of Observation Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in "Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles," which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.16	.15	—	—	—	—	.02	—	—	.02	.02	1
2	—	.01	.01	—	.12	—	.14	—	.01	—	.01	—	2
3	.01	—	.01	.01	.06	1.26	—	—	—	—	.05	—	3
4	.05	—	.01	—	.01	—	—	—	.06	—	.01	—	4
5	.01	—	.21	—	.01	—	—	—	—	.08	.05	—	5
6	—	—	.03	.02	.09	0.37	—	—	.01	.09	—	—	6
7	—	—	.07	—	.01	—	.20	—	—	.05	.16	—	7
8	.08	.03	.03	—	.06	.01	—	—	—	.01	—	.14	8
9	.02	.04	.06	—	.35	.12	—	—	—	.18	.03	—	9
10	—	.16	.01	—	.11	.04	.14	—	—	.01	.01	—	10
11	.06	.01	—	.21	.19	.38	.02	—	—	—	.06	.17	11
12	.03	—	.17	—	—	—	—	—	—	—	.83	—	12
13	.03	.01	.02	—	.22	.02	.01	—	—	.15	.33	.02	13
14	.09	.07	—	—	—	—	—	—	—	—	.33	.31	14
15	.06	.04	—	.02	.07	.23	.01	1.97	—	—	.01	—	15
16	.06	.41	—	.16	.36	—	.35	—	—	.03	.01	.28	16
17	.23	.80	—	—	—	.03	.01	—	—	—	.01	.22	17
18	.02	—	—	—	—	.03	.01	—	—	—	—	.14	18
19	.07	—	—	.03	—	.10	—	—	—	—	.01	.08	19
20	.08	—	—	—	.04	—	.37	—	—	.25	.16	.02	20
21	.29	—	—	—	.01	—	.12	—	—	.01	—	.20	21
22	—	—	—	—	—	—	.65	—	.02	.01	—	.08	22
23	—	.20	—	.14	—	—	.01	—	.13	.06	—	.09	23
24	.01	.18	—	.18	—	—	.63	—	.01	.41	.01	.01	24
25	.04	.07	—	.24	—	—	—	—	.43	.20	—	.01	25
26	.02	—	—	.06	.14	—	.03	—	—	.40	—	.04	26
27	.12	.05	—	.01	.01	—	—	—	—	.23	—	.01	27
28	.06	.05	—	—	.01	—	—	—	—	.24	.01	.10	28
29	.04	—	—	.17	.01	—	—	—	—	.04	—	.18	29
30	.05	—	.04	.01	.28	—	—	—	—	.04	—	—	30
31	—	—	—	—	—	—	.06	—	—	.09	—	—	31
Totals	1.53	2.29	0.82	1.26	2.16	4.75	2.76	1.99	0.67	2.58	2.11	2.12	
Total from Jan. 1	1.53	3.82	4.64	5.90	8.06	10.65	13.41	15.40	16.07	18.65	20.76	22.88	

REGISTER OF RAINFALL IN 1896

Kept at *Windsill (Barton-on-Trent.)*

by *Adrian J. Brown*

in the County of *Derby*

Diameter *5 1/2 in.*

Height of top above Ground *1 ft.*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

" " " Sea Level

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N. W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.12	-	.50	.45	.22	.32		-	.33	-	.01	1
2	.05	-	-		-	.01	.01		-	.05	-	.08	2
3	-	-	-	.04	-	-	.05		.04	.30	-	-	3
4	-	-	.01	-	-	-	-		-	.03	.11	-	4
5	-	-	-		-	-	-		.05	.39	.33	.43	5
6	.21	-	.18	.19	-	-	-		.17	.01	.01	.15	6
7	-	-	.11	-	-	-	-		-	.23	.14	.07	7
8	-	-	.18	-	-	-	-		-	.67	.27	.01	8
9	-	-	.18	-	-	-	-		-	.02	.01	-	9
10	-	-	.03	-	-	-	-		.14	.01	.46	-	10
11	-	-	-	-	-	.09	.31		-	-		.11	11
12	.25	-	-	-	.01	-	.02		-	-	.07		12
13	.12	-	.01	-	-	-	-		-	-	-		13
14	.16	-	-	-	-	-	-	2.40	-	.01	.05		14
15	.26	-	-	-	-	-	-		-	.24	.13		15
16	.22	-	-	-	-	-	.05		-	.01			16
17	.03	-	-	.40	.03	-	-		-	-	.07		17
18	.25	.01	.01	.02	-	.03	.86		.01	-	-		18
19	.52	-	.01	.11	.01	-	.29		-	-	.01		19
20	.91	-	.19	.44	-	-	.15		-	.04	.44		20
21	-	-	-	.21	.02	-	.02		-	.30	.03		21
22	.08	-	.01		-	-	-		-	.01	.23		22
23	.06	-	.18		-	.01	.53		.06	-	-		23
24	.26	-	.07	.87	-	-	.24		-	.06	-		24
25	.01	-	.13		-	-	.03		-	-	-		25
26	.01	-	.09		-	.83	.15		.01	.02	-	.36	26
27	.10	-			-	.15	-		-	-	.13		27
28	.08	.02		.01	-	-	.21		-	.01	.18		28
29	.10				-	.37	-		.01	-	.19	.30	29
30	.03				.10	.04	-		.01	.03	.03	.01	30
31	.10									.01			31
Totals	3.84	0.15	(3.85)	0.62	1.75	3.24	2.40	0.50	2.77	2.89	2.38		
Total from Jan. 1	3.84	3.99	7.84	8.46	10.21	13.45	15.85	16.35	19.12	22.01	24.39		

8.a

REGISTER OF RAINFALL IN 1896

Kept at Winsthill

in the County of Derby

Lat. _____ Lon. _____ Time of Observation _____

by Adrian Brown

Diameter 5 in.

Height of top above Ground 1 ft.

Sea Level _____

RAIN GAUGE.

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		—	·01	—	—	—	·02	·01	·02	·05	·02	·04	1
2		—	·26	·01	—	·02	—	—	—	·01	·01	·38	2
3	·01	—	·01	—	—	·01	·03	—	·06	·15	—	·23	3
4		—	·05	—	—	·28	·05	—	·54	·06	—	·57	4
5	—	—	·19	—	—	—	—	—	·11	·07	—	·08	5
6	—	·01	·22	—	—	·01	—	—	·01	·16	—	·09	6
7	·02	—	·28	—	—	·33	·50	—	·04		·49	·04	7
8	—	·06	·01	—	—	·01	·15	·01	·39	·12	·02	·02	8
9	—	—	·10	·04	—	·02	·07	—	·02	·21	—	·31	9
10	·04	·01	·03	·15	—	·12	—	—	—	·19	—	·03	10
11	—	—	·03	·07	—	—	—	—	·14	·48	—	·01	11
12	·03	·01	—	·13	—	—	—	—	·29	·01	—	·24	12
13	·28	—	·28	·06	—	—	—	·37	·13	—	·11	·05	13
14	·13	—	—	·09	—	—	—	—	·09	·05	·22	·04	14
15	·10	·01	·20	·09	—	—	·03	—	·10	·09	·30	—	15
16	—	—	·02	·15	—	·30	—	—	·01	·14	·01	—	16
17	—	—	·02	—	—	·15	—	·17	·16	·05	—	·01	17
18	·01	·01	—	—	—	—	—	—	—	·20	·09	·01	18
19	—	—	—	—	·06	—	—	·28	·09	·01	·01	·01	19
20	—	·18	·32	—	·01	—	—	—	·06	—	—	·01	20
21	—	·11	·13	—	·36	—	·02	·18	·12	—	—	·03	21
22	—	·01	—	—	—	·23	—	·02	·12	·01	—	—	22
23	·01	—	—	—	—	·05	·02	·25	·14	·05	·03	—	23
24	·36	—	·01	—	—	·10	·05	·05	·71	·25	·01	·43	24
25	·20	—	·02	—	—	—	·42	·05	·11	·01	—	·25	25
26	·01	—	·06	—	—	—	·31	·07	·02	·02	—	·06	26
27	·10	·07	·13	—	—	—	—	—	·15	·03	·05	·37	27
28	—	·10	·05	·09	—	—	—	—	·01	·01	—	·03	28
29	·01	·28	—	·01	—	·01	·01	·05	·03	·01	—	·09	29
30	—	—	—	·09	—	·13	—	·52	—	—	—	·01	30
31	—	—	·01	—	—	—	—	·12	—	·04	—	·02	31
Totals	1·31	0·86	2·44	0·98	0·43	1·77	1·68	2·15	3·67	2·48	1·37	3·46	
Total from Jan. 1	1·31	2·17	4·61	5·59	6·02	7·79	9·47	11·62	15·29	17·77	19·14	22·60	

REGISTER OF RAINFALL IN 1897

Kept at *Winsthille, Burton-on-Trent*

in the County of *Derby*

Lat. _____ Lon. _____ Time of Observation *9 a.m.*

RAIN GAUGE.

by *Adrian J. Brown*

Diameter *5 in.*

Height of top above Ground *1 ft.*

Sea Level *261 ft.*

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SIMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.38	.02	.05	—	.37	.03	—	.39	.01	—	.03	1
2	.01	.12	.18	—	—	—	—	—	.02	.14	—	—	2
3	—	.21	.07	—	—	.02	—	—	.04	—	—	.07	3
4	.89	.35	.08	—	.01	1.95	—	—	.60	.01	—	.64	4
5	.01	.98	.11	—	.06		.03	.66	.46	—	—	—	5
6	.18	.01	.07	.14	—		—	—	.06	—	—	.69	6
7	.39	—	—	.18	—		—	—	.14	—	.19		7
8	.23	.14	—	.01	—		.02	—	—	.03	.60	.06	8
9	.46	—	.11	.23	—		—	—	—	—	.01		9
10	.25	.01	—	—	.03		—	—	—	.02	.01	.27	10
11	—	—	.16	.24	.20		—	—	—	.06	.01	.03	11
12	.02	.01	—	.06	—		—	—	—	—	.04	.13	12
13	—	—	.08	.02	.03		—	—	—	.05	.12	.30	13
14	—	—	.54	.04	—		—	—	—	.11	.32	.25	14
15	—	—	.15	.01	—	.09	—	—	.01	.30	—	.07	15
16	.02	—	.21	.20	—	.08	—	3.42	.01	.01	.25	—	16
17	—	—	.20	.35	—	.39	—		.05	.03	.02	.01	17
18	.01	.10	.02	—	—	.02	—		.02	.13	.01	—	18
19	.03	.70	—	.08	—	.38	.04		.01	.01	—	—	19
20	.01	.07	—	.13	—	.01	.06		.01	—	—	—	20
21	—	.01	.03	.15	—	—	—		.03	.01	.01	—	21
22	.05	.02	.02	—	—	—	—		.11	—	.01	—	22
23	—	—	—	—	—	—	—		—	—	—	—	23
24	.04	.01	—	—	—	—	.02		.30	—	.01	—	24
25	.15	—	—	—	.25	—	.18		.04	.01	.01	—	25
26	.02	—	.04	—	.03	—	.01		—	.01	.12	.03	26
27	—	.01	.25	—	.04	.02	—		—	.01	.21	.01	27
28	.04	.01	.29	—	.09	.27	.02		.19	.01	.16	—	28
29	.08	—	—	.04	.23	—	—		.52	—	.01	.25	29
30	.07	—	.08	.28	.14	.01	—		—	.01	.27	—	30
31	.04	—	.01	—	.30	—	—	.15	—	.01	—	.01	31
Totals	2.20	3.14	2.72	2.21	1.41	2.61	0.41	4.23	3.01	0.98	1.89	2.85	
Total from Jan. 1	2.20	5.34	8.06	10.27	11.68	14.29	14.70	18.93	21.94	22.92	24.81	27.66	

8.a.

REGISTER OF RAINFALL IN 1898

Kept at Winkhill, Burton-on-Trent
in the County of Derby
by Adrian Barton

RAIN GAUGE.

Lat. _____ Lon. _____
Time of Observation 9 a.m.
Diameter 5
Height of top above Ground 1 ft.
" " Sea Level 261

NOTE.—Full instructions respecting the measurement of rain are given in “Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,” which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.01	.15	—	.08	.21	.43	—	—	—	.13	.01	1
2	—	.06	.01	—	.14	.32	—	—	—	.01	.15	.01	2
3	—	.31	—	—	.04	.01	—	.12	—	.01	.05	—	3
4	.47	.03	.01	.01	.09	.18	—	.21	—	.04	.03	—	4
5	.42	.07	—	—	.24	.01	—	.09	—	.03	.08	.06	5
6	.02	.05	—	—	—	.08	—	.56	—	.03	.01	.27	6
7	—	.08	.01	—	.08	—	—	—	—	—	.01	.04	7
8	.01	.03	—	.10	.01	—	—	.23	.01	—	—	.24	8
9	.01	—	—	.18	.01	—	—	.10	—	.08	—	—	9
10	—	—	—	.08	.34	—	—	.04	—	.50	.01	—	10
11	—	.06	—	.20	.08	—	—	—	—	—	.01	—	11
12	—	.07	—	—	—	—	—	.03	—	.01	.41	.01	12
13	—	—	.03	.01	.15	—	—	—	.01	—	—	—	13
14	—	.03	—	.25	—	—	—	—	—	.04	.04	.01	14
15	—	.01	.03	.05	—	—	—	.08	—	.03	.03	—	15
16	—	—	—	—	—	—	—	—	—	.54	—	.01	16
17	—	.04	—	—	.31	—	—	—	.07	.20	—	—	17
18	.12	—	.09	—	—	.02	—	.01	—	.72	—	.29	18
19	—	.08	.10	—	.01	—	.05	.01	.02	.09	—	.02	19
20	—	—	—	—	.33	—	—	—	—	.18	—	.03	20
21	.02	—	—	—	.06	.27	—	.20	—	—	—	—	21
22	.01	—	.01	—	.33	.13	.34	—	—	.02	.29	—	22
23	—	—	.03	—	.10	.15	.02	.01	—	.01	.55	—	23
24	—	—	.08	—	—	.07	—	—	—	.18	.16	—	24
25	—	.12	.01	—	—	.22	—	—	—	.01	.07	—	25
26	—	.04	.25	.08	—	.17	.07	.09	—	.05	.23	.47	26
27	—	.08	.04	.04	—	.05	.02	.25	.06	.05	—	.20	27
28	—	.20	.03	.35	—	—	.19	.02	.03	.05	—	.18	28
29	.09	—	.03	.25	.06	.02	—	.23	.30	.34	—	.09	29
30	.07	—	.04	.16	.24	—	—	—	.01	.05	.02	.08	30
31	.05	—	—	—	.30	—	—	—	—	.01	—	.10	31
Totals	1.30	1.37	0.95	1.76	3.00	1.91	1.12	2.25	0.51	3.27	2.28	2.12	
Total from Jan. 1	1.30	2.67	3.62	5.38	8.38	10.29	11.41	13.69	14.20	17.47	19.75	21.87	